



COMMISSION OF THE EUROPEAN COMMUNITIES

Brussels, 28.05.1996

COM(96) 216 final

Proposal for a

COUNCIL REGULATION (EC)

temporarily suspending the autonomous Common Customs Tariff duties
on certain industrial and agricultural products

(presented by the Commission)

EXPLANATORY MEMORANDUM

1. During the first quarter of this year the Commission, assisted by the Economic Tariff Questions Group, examined all the requests for temporary suspension of autonomous Common Customs Tariff duties submitted by the Member States, including requests for the renewal of suspensions currently in force.
2. The enclosed proposal covers industrial and agricultural products.
3. The requests for suspensions in respect of these products were examined in the light of criteria laid down in the communication from the Commission to the Council and the Member States on autonomous tariff suspensions (see OJ No C 235 of 13 September 1989, p.2).

On the basis of this examination, the Commission decided that the suspension of or reduction in duties was justified for the products listed in the annex to the proposal.

4. As stipulated in Article 1 of the annexed draft Regulation, the measure will be valid for an indefinite period so that legislation will be required only in the event of amendments or technical adaptations to the tariff suspensions.

Proposal for a
COUNCIL REGULATION (EC) N° /96
of 1996
**temporarily suspending the autonomous Common Customs Tariff duties
on certain industrial and agricultural products.**

THE COUNCIL OF THE EUROPEAN UNION,

HAD ADOPTED THIS REGULATION:

Having regard to the Treaty establishing the European Economic Community, and in particular Article 28 thereof,

Having regard to the proposal from the Commission,

Whereas production in the Community of the products specified in this Regulation is currently inadequate or non-existent; whereas producers thus cannot meet the needs of user industries in the Community;

Whereas it is in the interest of the Community to suspend partially or totally the autonomous Common Customs Tariff duties for these products;

Whereas the decision to suspend such autonomous duties should be taken by the Community;

Whereas the regulations temporarily suspending the autonomous Common Customs Tariff duties on certain industrial and agricultural products have largely renewed previous measures; whereas, therefore, in the interests of rationalizing implementation of the measures concerned, it would seem appropriate not to limit the period of validity of this regulation as its scope can be adapted and products added to or removed from the list through a Council Regulation, if necessary;

Whereas the amendments to the combined nomenclature and the Taric codes do not give rise to any substantive amendment; whereas, for reasons of simplification, provision should be made to empower the Commission, following receipt of the opinion of the Customs Code Committee, to make the necessary amendments and technical adaptations of the annex to this Regulation, including the publication of a consolidated version;

Article 1

The autonomous Common Customs Tariff duties for the products listed in the Annex hereto shall be suspended at the level indicated against each of them.

Article 2

The amendments and technical adaptations, including the publication of a consolidated version, arising from amendments of the combined nomenclature and Taric codes shall be adopted by the Commission in accordance with the procedure laid down in Article 3.

Article 3

1. The Commission shall be assisted by the Customs Code Committee set up by Article 247 of Regulation (EEC) No 2913/92¹.

2. The representative of the Commission shall submit to the Committee a draft of the measures to be taken. The Committee shall deliver its opinion on the draft within a time limit which the chairman may lay down according to the urgency of the matter. The opinion shall be delivered by the majority laid down in Article 148 (2) of the Treaty in the case of decisions which the Council is required to adopt on a proposal from the Commission. The votes of the representatives of the Member States within the Committee shall be weighted in the manner set out in that Article. The chairman shall not vote.

¹ OJ No L 302, 19.10.1992, p. 1. As amended by the Act of Accession.

The Commission shall adopt measures which apply immediately. However, if these measures are not in accordance with the opinion of the Committee, they shall be communicated by the Commission to the Council forthwith. In that event, the Commission shall defer application of the measures which it has decided for three months from the date of such communication.

The Council, acting by a qualified majority, may take a different decision within the period referred to in the previous indent.

3. The Committee may examine any question concerning the application of Article 2 of this

Regulation which is raised by its chairman, either on his own initiative or at the request of a Member State.

Article 4

This Regulation shall enter into force on the day following its publication in the *Official Journal of the European Communities*.

It shall apply from 1 July 1996.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at ,

For the Council

The President

CN code	TARIC	Description of goods	Autonomous duties (%)
1 ex07102100	#10	Peas in pods, of the species <i>Pisum sativum</i> of the variety <i>Hortense axiphius</i> , frozen, of a thickness not exceeding 8mm, to be used, in their pods, in the manufacture of prepared meals (a) (b)	0
2 ex07119000	#11 #91	Mushrooms, excluding mushrooms of the species <i>Agaricus</i> spp., provisionally preserved in brine, in sulphur water, or in other preservative solutions, but unsuitable in that state for immediate consumption, for the food-canning industry (a)	0
3 ex07123000	#17 #24	Mushrooms, excluding mushrooms of the species <i>Agaricus</i> spp., dried, whole or in identifiable slices or pieces, for treatment other than simple repacking for retail sale (a) (b)	0
4 ex07133300	#20	Beans, white, dried, of the species <i>Phaseolus vulgaris</i> , of which not more than 2% by weight are retained by a screen with apertures of a diameter of 8mm, for use in the food-canning industry (a)	0
5 ex08041000	#11 #21	Dates, fresh or dried, for the processing industry, other than for the production of alcohol (a)	0
6 ex08041000	#12 #22	Dates, fresh or dried, for packing for retail sale into immediate packings of a net content not exceeding 1kg (a)	0
7 ex08104050	#10	Fruit of the species <i>Vaccinium macrocarpon</i> , fresh	0
8 ex08109005	#10	Rose-hips, fresh	0
9 08119070 ex08119095	#66 #67	Fruit of the genus <i>Vaccinium</i> , uncooked or cooked by steaming or boiling in water, frozen, not containing added sugar or other sweetening matter	0
10 ex08119095	#40	Rose-hips, uncooked or cooked by steaming or boiling in water, frozen, not containing added sugar or other sweetening matter	0

CM code	TARIC	Description	Rate of autonomous duty (%)
1 ex27070011	#10	Crude light oils containing by weight: - 10% or more of vinyltoluenes, - 10% or more of indene and - 1% or more but not more than 5% of naphthalene	0
5 ex28053010	#10	Alloy of cerium and other rare-earth metals, containing by weight 47% or more of cerium	0
6 ex28053010	#20	Alloy of lanthanum and other rare earth metals, containing by weight 43% or more of lanthanum	0
8 ex28111900	#10	Sulphamidic acid	0
9 ex28112900	#10	Tellurium dioxide	0
10 ex28183000	#10	Aluminium hydroxide oxide in the form of pseudo-boehmite	4
11 ex28190000	#20	Dichromium trioxide: - of a specific surface of 37m ² /g or more (as determined by the BET method), - of a purity by weight of 99,5% or more calculated on the dry substance, - of a specific gravity of 1,2g/cm ³ or less, for the manufacture of magnetic tapes (a)	0
14 ex28230000	#10	Titanium dioxide, of a purity by weight of 99,9% or more, with an average grain-size of 1,2 micrometres or more but not exceeding 1,8 micrometres, for the manufacture of goods of heading No8532 or 8533 (a)	0
15 ex28255000	#10	Copper (II) oxide containing by weight 78% or more of copper and not more than 0,03% of chloride	0
17 ex28260000	#10	Potassium hexafluorophosphate	0
18 ex28273000	#10	Copper monochloride of a purity by weight of 96% or more but not exceeding 99%	0
19 ex28276000	#10	Titanium tetraiodide	0
20 ex28369100	#20	Lithium carbonate, containing one or more of the following impurities at the concentrations indicated: - 2mg/kg or more of arsenic - 200mg/kg or more of calcium - 200mg/kg or more of chlorides - 20mg/kg or more of iron - 150mg/kg or more of magnesium - 20mg/kg or more of heavy metals - 300mg/kg or more of potassium - 300mg/kg or more of sodium - 200mg/kg or more of sulphates, determined according to the methods specified in the European Pharmacopoeia	0
21 ex28390000	#10	Lead silicate hydrate, of a lead content by weight of 84,5% (±1,5%), evaluated as lead monoxide, in the form of powder	0
24 ex28430000	#20	Palladium monoxide	0
25 28451000		Heavy water (deuterium oxide) (Euratom)	0
26 28459010		Deuterium and compounds thereof; hydrogen and compounds thereof, enriched in deuterium; mixtures and solutions containing these products (Euratom)	0
28 ex29020000	#15	1,2-Di(3,4-xylyl)ethane	0
29 ex29020000	#40	p-Cymene	0
30 ex29020000	#45	2-Methylnaphthalene	0
32 ex29020000	#70	1,2,4,5-Tetramethylbenzene (durene)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
33 ex29033010	#10	Carbon tetrafluoride (tetrafluoromethane)	0
34 ex29033010	#20	1,1,1,2,3,3,3-Heptafluoropropane	0
36 ex29035990	#10	1,6,7,8,8,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1 6.0.0 ^{2,13} .6 ^{5,18}]octadeca-7,15-diene, for use in the manufacture of polyamide, polyethylene, synthetic rubber or polystyrene (a)	0
37 ex29035990	#20	Hexachlorocyclopentadiene	0
38 ex29036990	#10	Di- or tetrachlorotricyclo[8.2.2.2 ^{4,7}]hexadeca-1(12),4,6,10,13,15-h exene, mixed isomers	0
39 ex29041000	#30	Sodium p-styrenesulphonate	0
40 ex29042090	#10	Nitroethane	0
41 ex29042090	#20	Nitroethane	0
42 ex29042090	#30	1-Nitropropane	0
43 ex29042090	#40	2-Nitropropane	0
44 ex29049020	#10	Tosyl chloride	0
45 ex29049080	#10	Trichloronitroethane, for the manufacture of goods of subheading 380820 (a)	0
47 ex29051910	#10	Potassium tert-butoxide	0
48 29052910		Allyl alcohol	0
51 ex29053990	#30	2-Methylpropane-1,3-diol	0
52 ex29054910	#10	Ethylidynetrimethanol	0
54 29061100		Menthol	0
55 ex29061900	#10	Labd-14-ene-8,13-diol	0
56 ex29062990	#10	2,2'-(m-Phenylene)dipropan-2-ol	0
58 ex29072100	#10	Resorcinol	0
60 ex29072990	#50	Disodium 1,4-dihydroanthracene-9,10-diolate, in the form of an aqueous solution	0
61 ex29072990	#60	4,4'-(3,3,5-Trimethylcyclohexylidene)diphenol	0
62 ex29072990	#70	4,4',4''-Ethylidynetriphenol	0
59 ex29072990	#80	Mixture of isomers of methylenediphenol	0
63 ex29089000	#10	4-Nitroso-o-cresol	0
64 ex29091900	#10	1,2-Bis(2-chloroethoxy)ethane	0
67 ex29093090	#10	4-(p-Tolyloxy)biphenyl	0
68 ex29094400	#10	2-Hexyloxyethanol	0
70 ex29095090	#10	4-(2-Methoxyethyl)phenol	0
71 ex29109000	#30	2,3-Epoxypropan-1-ol (glycidol)	0
72 ex29109000	#40	Perfluoroepoxypropane	0
73 ex29124900	#10	3-Phenoxybenzaldehyde	0
75 ex29145000	#30	2'-Hydroxyacetophenone	0
76 ex29145000	#40	4'-Hydroxyacetophenone	0

CN code	TARIC	Description	Rate of autonomous duty (%)
78 ex29147000	#20	21-Chloro-9 β ,11 β -epoxy-17-hydroxy-16 α -methylpregna-1,4-diene-3,20-dione	0
79 ex29152000	#10	Antimony triacetate	0
80 ex29153000	#20	5 α -Bromo-8 β -hydroxy-17-oxo-androsten-3 β -yl acetate	0
82 ex29150000	#20	Trimethyl orthoacetate	0
83 ex29161200	#10	2- <i>tert</i> -Butyl-6-(3- <i>tert</i> -butyl-2-hydroxy-5-methylbenzyl)-4-methylphenyl acrylate	0
84 ex29161400	#10	2,3-Epoxypropyl methacrylate	0
86 ex29162000	#10	Methyl 3-(2,2-dichlorovinyl)-2,2-dimethylcyclopropanecarboxylate	0
87 ex29162000	#30	Espermithrin (ISO)	0
88 ex29163000	#10	Methyl 3-chlorobenzoate	0
89 ex29163000	#20	3,5-Dichlorobenzoyl chloride	3.6
92 ex29171000	#20	Sodium 1,2-bis(cyclohexyloxycarbonyl)ethanesulphonate	0
93 ex29172000	#30	1,4,5,6,7,7-Hexachloro-8,9,10-trinorborn-5-ene-2,3-dicarboxylic anhydride	0
100 ex29173000	#35	Diethyl naphthalene-2,6-dicarboxylate	0
95 ex29173000	#75	Benzene-1,2,4,5-tetracarboxylic acid (pyromellitic acid)	0
91 ex29181300	#10	L-(-)-Di- <i>p</i> -toluoyltartaric acid	0
102 ex29181700	#10	Phenylglycolic acid (mandelic acid)	0
103 ex29181910	#10	Malic acid	0
105 ex29182010	#10	2-Hydroxy-1-naphthoic acid	0
106 ex29182050	#10	Gallic acid, of a purity by weight of 99,7% or more calculated on the dry weight (measured by acidimetry), with a moisture content by weight of less than 1%, a sulphated ash content by weight of less than 0,06%, an iron content of less than 8mg/kg and an iodine colour number not exceeding 3 on the DIN 6162 scale	0
107 ex29182000	#10	Hexamethylene bis[3-(3,5-di- <i>tert</i> -butyl-4-hydroxyphenyl)propionate]	0
111 ex29190000	#10	2,2'-Methylenebis(4,6-di- <i>tert</i> -butylphenyl) phosphate, monosodium salt	0
112 ex29201000	#10	Fenitrothion (ISO)	0
113 ex29201000	#20	Tolclofos-methyl (ISO)	0
114 ex29200010	#10	Diethyl sulphate	0
115 29200030		Triethyl phosphite	0
116 ex29200000	#10	O,O'-Diocadecyl pentaerythritol bis(phosphite)	0
117 ex29200000	#30	O,O'-Bis(2,4-di- <i>tert</i> -butylphenyl)pentaerythritol bis(phosphite)	0
118 ex29200000	#60	Tetraethyl orthosilicate, of a purity by weight of 99,99% or more and containing: - 1,0 microgram/kg or less of calcium, - 1,0 microgram/kg or less of chromium, - 2,0 microgram/kg or less of iron and - 2,0 microgram/kg or less of sodium, for use in the manufacture of goods of heading No8542 (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
120 ex29211990	#38	Triallylamine	0
121 ex29212900	#10	<i>N,N,N',N'</i> -Tetraethylhexamethylenediamine	0
122 ex29212900	#28	Tris[3-(dimethylamino)propyl]amine	0
123 ex29212900	#38	Bis[3-(dimethylamino)propyl]methylethylamine	0
125 ex29213090	#28	Dicyclohexyl(methyl)amine	0
127 ex29214210	#10	2,6-Dichloro-4-nitroaniline	0
128 ex29214210	#28	2-Bromo-4,6-dinitroaniline	0
129 ex29214210	#38	4-Aminobenzene-1,3-disulphonic acid and its salts	0
130 ex29214390	#10	5-Amino-2-chlorotoluene-4-sulphonic acid	0
131 ex29214500	#10	3-Aminonaphthalene-1,5-disulphonic acid, monosodium salt	0
132 ex29214910	#28	Pendimethalin (I80)	3.5
138 ex29215900	#60	Mixture of isomers of 3,5-diethyltoluenediamine	0
139 ex29221900	#55	4,4-Dimethoxybutylamine	0
140 ex29221900	#60	2-[2-(Dimethylamino)ethyl(methyl)amino]ethanol	0
141 ex29221900	#70	<i>N,N,N',N'</i> -Tetramethyl-2,2'-oxybis(ethylamine)	0
142 ex29222100	#10	2-Amino-5-hydroxynaphthalene-1,7-disulphonic acid and its salts, of a purity by weight of 88% or more	0
143 ex29222900	#10	2-Methyl- <i>N</i> -phenyl- <i>p</i> -anisidine	0
144 ex29222900	#28	3-Aminophenol	0
145 ex29222900	#38	4-Amino-5-methoxy-2-methylbenzenesulphonic acid	0
146 ex29222900	#40	2-Amino-4- <i>tert</i> -pentyl-6-nitrophenol	0
147 ex29223000	#10	1-Amino-4-bromo-9,10-dioxoanthracene-2-sulphonic acid and its salts	0
150 ex29225000	#50	2-(4-Dibutylaminocyclohexyl)benzoic acid	0
151 ex29239000	#10	Tetramethylammonium hydroxide, in the form of an aqueous solution containing: - 25% (±0,1%) by weight of tetramethylammonium hydroxide, - 5g/kg or less of halide, - 10 micrograms/kg or less of sodium, - 10 micrograms/kg or less of calcium, - 10 micrograms/kg or less of iron and - 10 micrograms/kg or less of zinc	0
152 ex29241000	#28	2-Acrylamido-2-methylpropanesulphonic acid and its sodium or ammonium salts	0
153 ex29241000	#38	<i>N</i> -(1,1-Dimethyl-3-oxobutyl)acrylamide	0
154 ex29242990	#40	Diethofencarb (I80)	0
155 ex29242990	#50	3'-Diethylamino-4'-methoxyacetanilide	0
156 ex29242990	#60	5-[<i>N</i> -(2-Acetoxyethyl)acetoxycetamido]- <i>N,N'</i> -bis(2,3-diacetoxypropyl)-2,4,6-triiodoisophthalamide	0
157 ex29251100	#28	Saccharin and its sodium salt	0
159 ex29251900	#10	<i>N</i> -Phenylmaleimide	0
160 ex29252000	#10	Dicyclohexylcarbodiimide	0

CN code	TARIC	Description	Rate of autonomous duty (%)
162 ex29269096	*15	Methacrylonitrile	0
161 ex29269090	*25	Ethyl 1-cyanocyclohexylacetate	0
164 ex29269090	*65	2-Amino-5-nitrobenzonitrile	0
165 ex29269090	*75	Chlorothalonil (180)	0
166 ex29269090	*80	2-Cyanoacetamide	0
167 ex29269090	*85	Alkyl or alkoxylalkyl esters of cyanoacetic acid	0
168 ex29270000	*10	2,2'-Dimethyl-2,2'-azodipropionemide dihydrochloride	0
169 ex29270000	*20	4-Anilino-2-methoxybenzenedisazonium hydrogen sulphate	0
170 ex29280000	*50	3,3'-Bis(3,5-di- <i>tert</i> -butyl-4-hydroxyphenyl)- <i>N,N'</i> -bi propionemide	0
171 ex29280000	*60	2,4,6-Trichlorophenylhydrazine	0
173 ex29291090	*10	Methylenedicyclohexyl diisocyanate, mixed isomers	0
174 ex29291090	*30	3,3'-Dimethylbiphenyl-4,4'-diyl diisocyanate	0
175 ex29291090	*40	<i>m</i> -Isopropenyl- <i>o,o</i> -dimethylbenzyl isocyanate	0
176 ex29291090	*50	<i>m</i> -Phenylenediisopropylidene diisocyanate	0
178 ex29309095	*04	Thiophenol	0
179 ex29309095	*08	Ethoprophos (180)	0
180 ex29309095	*09	3,3-Dimethyl-1-methylthiobutanone oxime	0
181 ex29309095	*11	Thiophanate-methyl (180)	0
183 ex29309095	*15	4-(4-Isopropoxyphenylsulphonyl)phenol	0
184 ex29309095	*17	3,3'-Thiodi(propionic acid)	0
185 29310010		Dimethyl methylphosphonate	0
186 ex29310000	*10	2-Diphenylphosphinobenzoic acid	0
187 ex29310000	*20	Chlorodiphenylphosphine	0
188 ex29310000	*30	Bis(2-chloroethyl) 2-chloroethylphosphonate	0
189 ex29310000	*40	Sodium phenylphosphinate	0
190 ex29310000	*50	Bis(2-chloroethyl) vinylphosphonate	0
191 ex29310000	*60	Sodium tetraphenylborate	0
192 ex29310000	*70	<i>N</i> -(Phosphonomethyl)iminodiacetic acid	0
193 ex29321100	*10	Tetrahydrofuran, containing not more than 40mg per litre in total of tetrahydro-2-methylfuran and tetrahydro-3-methylfuran, for the manufacture of <i>o</i> -4-hydroxybutyl- <i>o</i> -hydroxypoly(oxytetramethylene) (a)	0
194 ex29321300	*10	Tetrahydrofurfuryl alcohol	0
196 ex29321000	*40	Furan of a purity by weight of 98% or more	0
195 ex29321000	*50	2,3-Dihydrofuran	0
197 ex29322090	*15	2'-Anilino-6'-[ethyl(isopentyl)amino]-3'-methylspiro[isob enzofuran-1(3H),9'-xanthen]-3-one	0
199 ex29322990	*30	13,14,15,16-Tetranorlabdano-12,8 α -lactone	0

CN code	TARIC	Description	Rate of autonomous duty (%)
201 ex29322990	#55	2'-(2-Chloroanilino)-8'-dibutylamino spiro[isobenzofuran-1(3H),8'-xanthen]-3-one	0
203 ex29322990	#61	2'-Anilino-3'-methyl-6'-methyl(propyl)amino spiro[isobenzofuran-1(3H),8'-xanthen]-3-one	0
204 ex29322990	#62	6'-Diethylamino-3'-methyl-2'-(2,4-xylydino) spiro[isobenzofuran-1(3H),8'-xanthen]-3-one	0
205 ex29322990	#70	2'-Anilino-6'-(N-ethyl-p-toluidino)-3'-methyl spiro[isobenzofuran-1(3H),8'-xanthen]-3-one	0
206 ex29322990	#75	2'-Anilino-6'-ethyl(isobutyl)amino-3'-methyl spiro[isobenzofuran-1(3H),8'-xanthen]-3-one	0
207 ex29322990	#76	2'-Anilino-6'-cyclohexyl(methyl)amino-3'-methyl spiro[isobenzofuran-1(3H),8'-xanthen]-3-one	0
208 ex29322990	#77	6-Dimethylamino-3,3-bis(4-dimethylaminophenyl)phthalide	0
210 ex29329970	#10	Bendiocarb (ISO)	0
211 ex29332100	#10	Hydantoin	0
212 ex29332100	#20	2-(3-Benzyl-2,5-dioxoimidazolidin-1-yl)-2'-chloro-5'-(3-dodecylsulphonyl-2-methylpropionamido)-4,4-dimethyl-3-oxovaleranilide	0
213 ex29332100	#30	3'-[4,4-Dimethyl-2-(4,4-dimethyl-2,5-dioxoimidazolin-1-yl)-3-oxovaleryl]amino]-4'-methoxystearanilide	0
214 ex29332990	#20	Reaction product consisting of the methyl esters of (+/-)-6-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-m-tol uic acid and (+/-)-2-(4-isopropyl-4-methyl-5-oxo-2-imidazolin-2-yl)-p-tol uic acid (Imazamethabenz-methyl)	4
215 ex29332990	#40	Triflumizole (ISO)	0
221 ex29333980	#12	2-Hydroxyethylammonium 3,6-dichloropyridine-2-carboxylate	0
222 ex29333980	#14	Cloperastina fandizole (INN)	0
225 ex29333980	#18	Pyridine-2,3-dicarboxylic acid	0
226 ex29333980	#23	5-Methyl-2-pyridylamine	0
229 ex29333980	#28	Imazethapyr (ISO)	0
218 ex29333980	#29	4,4'-Trimethylenedipiperidine	0
230 ex29334090	#20	5,7-Dichloro-4-(4-fluorophenoxy)quinoline	0
232 ex29335980	#10	1-Ethyl-6-fluoro-1,4-dihydro-4-oxo-7-piperazin-1-yl-1,8-naphthyridine-3-carboxylic acid and its salts and esters	0
234 ex29336990	#20	1,3,5-Tris(4-tert-butyl-3-hydroxy-2,6-diethylbenzyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	0
235 ex29336990	#30	1,3,5-Tris[(3,5-di-tert-butyl-4-hydroxyphenyl)methyl]-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	0
236 ex29336990	#35	Tris(2,3-epoxypropyl)-1,3,5-triazinetrione	0
237 ex29336990	#40	Cyanazine (ISO)	0
240 ex29339080	#23	2-(2H-Benzotriazol-2-yl)-4,6-di-tert-butylphenol	0
241 ex29339080	#24	2-(2H-Benzotriazol-2-yl)-4,6-di-tert-pentylphenol	0
242 ex29339080	#27	2-(2H-Benzotriazol-2-yl)-4,6-bis(1-methyl-1-phenylethyl)phenol	0
243 ex29339080	#28	6,6'-Di-2H-benzotriazol-2-yl-4,4'-bis(1,1,3,3-tetramethylbutyl)-2,2'-methylenediphenol	0

CN code	TARIC	Description	Rate of autonomous duty (%)
244 ex29339000	#30	Quizalofop-P-ethyl (I80)	0
245 ex29339000	#31	Indoline	0
246 ex29341000	#10	Hexythiazox (I80)	0
247 ex29341000	#20	2-(4-Methylthiazol-5-yl)ethanol	0
250 ex29349000	#35	7-Chloro-5-methyl-2 <i>H</i> -1,4-benzothiazin-3-(4 <i>H</i>)-one	0
252 ex29349000	#37	Carboxin (I80)	0
253 ex29349000	#38	4-[4-(Tridecyl[branched]oxy)phenyl]-1,4-thiazinane 1,1-dioxide	0
254 ex29350000	#30	Salts of sulfathiazole (INN)	0
256 ex29350000	#40	Toluenesulphonamides	0
257 ex29350000	#45	Mixture of isomers consisting of <i>N</i> -ethyltoluene-2-sulphonamide and <i>N</i> -ethyltoluene-4-sulphonamide	0
259 32012000		Tanning extracts of wattle (mimosae)	0
260 ex32019000	#10	Tanning extracts of eucalyptus	3.2
261 ex32019000	#20	Tanning extracts derived from gambier and myrobalan fruits	0
263 ex32041500	#10	Dye C.I. Vat Orange 7	0
264 ex32041500	#20	Dye C.I. Vat Red 15	0
265 ex32041500	#30	Dye C.I. Vat Red 14	0
262 ex32041500	#40	Dye C.I. Vat Brown 57	0
266 ex32041700	#10	Dye C.I. Pigment Yellow 81	0
267 ex32064900	#10	Black preparation of iron-oxide pigments, in liquid form, with a maximum particle-size not exceeding 20 nanometres and containing by weight 25% or more of iron evaluated as Fe ₂ O ₃ , for the manufacture of goods of heading No 3304 or 9608 (a)	0
270 ex32082010	#10	Copolymer of <i>N</i> -vinylcaprolactam, <i>N</i> -vinyl-2-pyrrolidone and dimethylaminoethyl methacrylate, in the form of a solution in ethanol containing by weight 34% or more but not more than 40% of copolymer	0
273 ex32159000	#10	Ink formulation, for use in the manufacture of ink jet cartridges (a)	0
275 33011210		Essential oil of orange, not dewatered	0
277 ex34029010	#20	Mixture of docusate sodium (INN) and sodium benzoate	0
278 ex34029000	#10	Crystalline powder obtained by the reaction of trisodium phosphate with a mixture of sodium hypochlorite and sodium chloride ('chlorinated trisodium phosphate'), containing by weight: - 3,5% or more of available chlorine, measured iodometrically and - 17,0% or more of phosphorus evaluated as P ₂ O ₅	0
279 ex35040000	#10	Purified antigens obtained from genetically-manipulated yeast-cells, for the manufacture of detection-tests for hepatitis-C (a)	0
280 ex35040000	#20	Glycoprotein 180 obtained from Human Immunodeficiency Virus, HIV-1 strain	0
281 ex35051050	#20	O-(2-Hydroxyethyl)-derivative of hydrolysed waxy maize-starch	0

CN code	TARIC	Description	Rate of autonomous duty (%)
282 ex35089100	#10	Adhesive based on an aqueous dispersion of a mixture of dissolved rosin and a copolymer of ethylene and vinyl acetate (EVA)	0
285 ex35079000	#65	Asparaginase	0
286 ex35079000	#70	Enzymatic preparation based on thermolysine	0
287 ex35079000	#80	L-Lactate: oxygen-2-oxidoreductase, non-decarboxylating	0
288 ex37013000	#10	Letterpress printing plates, consisting of a metal substrate covered with a photopolymer layer containing by weight 15% or more but not more than 40% of 2-hydroxyethyl methacrylate, of a total thickness of 0,67mm or more but not exceeding 0,77mm	0
289 ex37019000	#10	Plate of quartz or of glass, covered with a film of chromium and coated with a photo-sensitive or electron-sensitive resin, for the manufacture of masks for the goods of heading No8541 or 8542 (a)	0
291 38052000		Pine oil	1.7
292 ex38082000	#10	Fungicide in the form of a powder, containing by weight 65% or more but not more than 75% of hymexazole (180), not put up for retail sale, for the palling of seeds (a)	0
293 ex38084000	#10	1-Dodecylguanidine hydrochloride, in the form of a solution in isopropanol and water, containing by weight 40% or less of 1-dodecylguanidine hydrochloride	0
294 ex38099100	#10	Mixture of 5-ethyl-2-methyl-2-oxo-1,3,2λ ⁵ -dioxaphosphoran-5-ylmethyl methyl methylphosphonate and bis(5-ethyl-2-methyl-2-oxo-1,3,2λ ⁵ -dioxaphosphoran-5-ylmethyl) methylphosphonate	0
295 ex38099200	#10	Paper anti-fading agent, consisting of a mixture of magnesium trisilicate and monosodium salt of 2,2'-methylenbis(4,6-di-tert-butylphenyl) phosphate	0
296 ex38112100	#10	Salts of dinonylnaphthalenesulphonic acid, in the form of a solution in mineral oils	0
298 ex38123000	#10	Tetraaluminium nonamagnesium dicarbonate hexacosahydroxide heptahydrate, coated with a surface-active agent	0
299 ex38123000	#20	Mixture containing predominantly bis(2,2,6,6-tetramethyl-1-octyloxy-4-piperidyl) sebacate	0
300 ex38123000	#30	Compound stabilisers containing by weight 15% or more but not more than 40% of sodium perchlorate and not more than 70% of 2-(2-methoxyethoxy)ethanol	0
301 ex38151200	#10	Catalyst, in the form of granules or rings of a diameter of 3mm or more but not exceeding 18mm, consisting of silver on an aluminium-oxide support and containing by weight 8% or more but not more than 20% of silver	0
302 ex38151200	#20	Catalyst consisting of palladium and rhenium, fixed on a support of active carbon, in the form of powder, containing: - 0,5% or more but not more than 1,5% by weight of palladium, - 3% or more but not more than 5% by weight of rhenium and - 0,1 mole% or more but not more than 1 mole% of alkaline metals, for use in the manufacture of tetrahydrofuran (a)	0
304 ex38151900	#03	Catalyst, consisting of chromium trioxide or dichromium trioxide fixed on a silicon-dioxide support, of a pore-volume, as determined by the nitrogen-absorption method, of 2cm ³ /g or more	0

CN code	TARIC	Description	Rate of autonomous duty (%)
305 ex38151000	#11	Catalyst consisting of chromium oxides and titanium dioxide fixed on a support of silicon dioxide, aluminium oxide or aluminium phosphate	0
306 ex38151000	#13	Catalyst consisting of titanium tetrachloride supported on magnesium dichloride, in the form of a suspension in mineral oil or in hexane, for use in the manufacture of polypropylene (a)	0
307 ex38151000	#14	Catalyst, in the form of spheres of a diameter of 4,2mm or more but not exceeding 8mm, consisting of a mixture of oxides of molybdenum, tungsten, vanadium, copper and strontium, on a support of silicon dioxide and/or aluminium oxide, for use in the manufacture of acrylic acid (a)	0
308 ex38151000	#15	Catalyst consisting of organo-metallic compounds of titanium, magnesium and aluminium on a support of silicon dioxide, in the form of a suspension in tetrahydrofuran	0
309 ex38151000	#16	Catalyst consisting of dichromium trioxide, fixed on a support of aluminium oxide	0
310 ex38159000	#15	Catalyst, in the form of rodlets of a diameter of 4mm or more but not exceeding 8mm, consisting of a mixture of oxides containing by weight more than 96% of oxides of molybdenum, vanadium, nickel and antimony, for use in the manufacture of acrylic acid (a)	0
311 ex38159000	#20	Catalyst, in powder form, consisting of a mixture of titanium trichloride and aluminium chloride, containing by weight: - 20% or more but not more than 30% of titanium and - 55% or more but not more than 72% of chlorine	0
312 ex38159000	#25	Catalyst, in the form of rodlets of a diameter of 4mm or more but not exceeding 8mm, consisting of a mixture of oxides containing by weight more than 96% of oxides of molybdenum, bismuth, nickel, iron and silicon, for use in the manufacture of acrylaldehyde (a)	0
313 ex38159000	#35	Catalyst, in the form of a suspension in oil, consisting of titanium trichloride and aluminium trichloride, containing by weight (on an oil-free basis): - 15% or more but not more than 30% of titanium and - 40% or more but not more than 72% of chlorine	0
315 ex38159000	#55	Catalyst, in the form of rodlets of a length of 5mm or more but not exceeding 8mm, consisting of a mixture of oxides of iron, molybdenum and bismuth, for use in the manufacture of acrylic acid (a)	0
316 ex38159000	#70	Catalyst containing titanium trichloride, in the form of a suspension in hexane or heptane containing by weight, in the hexane- or heptane-free material, 9% or more but not more than 30% of titanium	0
317 ex38159000	#75	Reaction initiator, consisting of a mixture of N,N,N',N'-tetramethyl-2,2'-oxybis(ethylamine) and dipropylene glycols	0
318 ex38159000	#80	Catalyst, in the form of rodlets, consisting of an acid aluminosilicate (zeolite): - with a mole-ratio of silicon dioxide : dialuminium trioxide of not less than 500 : 1 and - containing by weight 0,2% or more but not more than 0,8% of platinum	0
319 ex38159000	#86	Catalyst based on a mordenite zeolite, in the form of granules, for use in the manufacture of mixtures of methylamines containing by weight 50% or more of diethylamine (a)	0
320 ex38159000	#87	Catalyst, consisting of a mixture of (2-hydroxypropyl)trimethylammonium formate and dipropylene glycols	0

CN code	TARIC	Description	Rate of autonomous duty (%)
322 ex38180010	#10	Silicon discs, with phosphorus diffused into one side, of a thickness not exceeding 318 micrometres, for use in the manufacture of semiconductor devices of heading No8541 (a)	0
321 ex38180010	#20	Wafer of monocrystalline silicon, with a layer of silicon oxide covered with a layer of deposited silicon, with a diameter of more than 98mm but not exceeding 202mm	0
323 ex38220000	#10	Lyophilized extract of the blood cells of <i>Limulus polyphemus</i> (<i>Limulus amoebocyte lysate</i>)	0
324 ex38220000	#20	Polyethylene terephthalate strip, coated with several layers of reagents of differing type and a surface layer of titanium dioxide or barium sulphate, for the manufacture of analysis cartridges for biochemical tests (a)	0
325 ex38231010	#01	Mixture of fatty acids containing by weight: - 2% or more but not more than 6% of hexanoic acid, - 53% or more but not more than 60% of octanoic acid, - 34% or more but not more than 42% of decanoic acid and - not more than 2% of dodecanoic acid	0
326 ex38249015	#10	Acid aluminosilicate (artificial zeolite of the Y type) in the sodium form, containing by weight not more than 11% of sodium evaluated as sodium oxide, in the form of rods	0
328 ex38249060	#02	Intermediate products of the antibiotics manufacturing process obtained from the fermentation of <i>Micromonospora purpurea</i> , whether or not dried	0
329 ex38249060	#03	Cholic acid and 3 α ,12 α -dihydroxy-5 β -cholan-24-oic acid (deoxycholic acid), crude	0
330 ex38249060	#04	Products obtained by the N-ethylation of sisomicin (INN)	0
332 ex38249060	#06	Intermediate products of the antibiotics manufacturing process obtained from the fermentation of <i>Micromonospora inyoensis</i> , whether or not dried	0
333 ex38249060	#07	Residues of manufacture containing by weight 40% or more of 11 β ,17,20,21-tetrahydroxy-6-methylpregna-1,4-dien-3-one-21-acetate	0
334 ex38249090	#01	Colloidal diantimony pentoxide	0
335 ex38249090	#02	Mixture of nitroethane and 1,2-epoxybutane	0
361 ex38249090	#03	Grains or granules, consisting of a mixture of dialuminium trioxide and zirconium dioxide, containing by weight: - 70% or more but not more than 78% of dialuminium trioxide and - 19% or more but not more than 26% of zirconium dioxide	5.2
336 ex38249090	#04	Crude lithium hypochlorite	0
337 ex38249090	#05	Mixed oxides of barium, titanium and other metals, in the form of powder, containing by weight: - 5% or more of barium and - 15% or more of titanium, for use as dielectric materials in the manufacture of multilayer ceramic capacitors (a)	0
339 ex38249090	#07	Preparation, in the form of powder, containing by weight 75% or more of zinc bis[3,5-bis(1-phenylethyl)salicylate]	0
340 ex38249090	#08	Film consisting of the oxides of barium, calcium and either titanium or zirconium, mixed with binding materials	0
342 ex38249090	#11	Preparation consisting essentially of alkaline asphalt sulphonate, of: - a specific gravity of 0,9 or more but not exceeding 1,5 and - a solubility in water of 70% by weight or more	0

15

CN code	TARIC	Description	Rate of autonomous duty (%)
343 ex38249090	#12	Anti-corrosion preparations consisting of salts of dinonylnaphthalenesulphonic acid, either: - on a support of mineral wax, whether or not modified chemically, or - in the form of a solution in an organic solvent	0
344 ex38249090	#13	Calcined bauxite (refractory grade)	0
345 ex38249090	#14	Magnetisable iron oxide, in the form of powder, containing by weight: - 38% or more but not more than 38% of bivalent iron in relation to the total iron and - 1% or more but not more than 4% of cobalt	0
346 ex38249090	#15	Spent catalyst, in the form of pellets of diameter of 1mm or more but not exceeding 3mm, containing a mixture of sulphides of tungsten and of nickel on a support of zeolite, containing by weight not more than 18% of tungsten and not more than 18% of nickel, for regeneration as a catalyst for hydrocarbon-cracking (a)	0
347 ex38249090	#16	Mixture containing by weight: - 7% or more but not more than 8% of 2-methyl-1,3-phenylene diisocyanate, - 31% or more but not more than 34% of 4-methyl-1,3-phenylene diisocyanate, - 18% or more but not more than 13% of 2,4'-methylenediphenyl diisocyanate, - 46% or more but not more than 48% of 4,4'-methylenediphenyl diisocyanate	0
349 ex38249090	#18	Mixture of magnesium bromide 2-oxopiperidazepin-1-ide and ϵ -caprolactam	0
350 ex38249090	#19	Mixture of disodium <i>N</i> -benzyloxycarbonyl-L-aspartate and sodium chloride, in the form of a solution in water	0
351 ex38249090	#21	Disodium 9,10-dihydro-9,10-dioxanthracene-2,7-disulphonate, containing by weight 18% or more but not more than 28% of sodium sulphate	0
352 ex38249090	#22	Eutectic alloy wholly of potassium and sodium, containing by weight 77% or more but not more than 79% of potassium	0
353 ex38249090	#23	Blend of terephthaloyl dichloride and isophthaloyl dichloride	0
354 ex38249090	#25	Acid-hydrolysed casein, containing by weight: - 8% or more but not more than 11% of nitrogen and - 18% or more but not more than 28% of sodium chloride, for the manufacture of prepared culture media for development of micro-organisms (a)	0
355 ex38249090	#26	Preparation consisting by weight of 98% or more of 3a,4,7,7a-tetrahydro-4,7-methanoindene (dicyclopentadiene), a synthetic rubber and - either an aluminium-alkyl compound - or an organic complex of tungsten	0
356 ex38249090	#27	Mixture of tris[2-chloro-1-(chloromethyl)ethyl] phosphate and oligomers of methylphosphonic acid and phosphoric acid with ethane-1,2-diol	0
357 ex38249090	#28	Mixture of tris[2-chloro-1-(chloromethyl)ethyl] phosphate and oligomers of 2-chloroethyl phosphate with ethane-1,2-diol	0
358 ex38249090	#29	Mixture of sucrose esters, derived from the esterification of sucrose with industrial stearic acid	0
359 ex38249090	#31	Preparations consisting predominantly of phosphabicyclononanes and <i>P</i> -alkyl derivatives thereof, in the form of a solution in 4- <i>tert</i> -butyltoluene	0

18

CM code	TARIC	Description	Rate of autonomous duty (%)
360 ex38249000	#32	Lithium tantalate wafers, undoped	0
362 ex38249000	#35	Preparation consisting predominantly of ethylene glycol and <i>N,N</i> -dimethylformamide or ethylene glycol and γ -butyrolactone, for the manufacture of electrolytic capacitors (a)	0
363 ex38249000	#36	Preparation consisting predominantly of γ -butyrolactone and quaternary ammonium salts, for the manufacture of electrolytic capacitors (a)	0
364 ex38249000	#37	2,4,7,9-Tetramethyldec-5-yn-4,7-diol, hydroxyethylated	0
365 ex38249000	#38	Copper zinc ferrite, in the form of granules of a size not exceeding 120 micrometres, coated with a silicone resin	0
366 ex38249000	#39	Styrene oligomer	0
367 ex38249000	#41	Preparation consisting of α -(4-allyloxycarbonylbenzoyl)- ω -allyloxypoly[oxy(2-methyl-2-ethyl-1,3-dioxolane)oxyterephthaloyl] and either diallyl-2,2'-oxydiethyl dicarbonate or diallyl isophthalate	0
406 ex38249000	#47	Mixture containing by weight 40% or more but not more than 50% of 2-hydroxyethyl methacrylate and 40% or more but not more than 50% of glycerol ester of boric acid	0
90bis ex38249000	#48	Azelaic acid of a purity by weight of 75% or more but not exceeding 85%	0
369 ex39012000	#10	Polyethylene, in one of the forms mentioned in note 6(b) to Chapter 39, of a specific gravity of 0,945 or more but not exceeding 0,985, for the manufacture of films for typewriter ribbon or similar ribbon (a)	0
370 ex39012000	#20	Polyethylene, containing by weight 35% or more but not more than 45% of mica	0
373 ex39019000	#92	Ionomer resin consisting of a salt of a copolymer of ethylene with methacrylic acid	4
376 ex39019000	#97	Copolymer of ethylene, vinyl acetate and carbon monoxide, for use as a plasticizer in the manufacture of roof sheets (a)	0
377 ex39029000	#92	Polymers of 4-methylpent-1-ene	0
379 ex39029000 ex39039000	#97 #60	A-B Block copolymer of polystyrene and an ethylene-propylene copolymer, containing by weight 40% or less of styrene, in one of the forms mentioned in note 6(b) to Chapter 39	0
380 ex39031900	#20	Polystyrene of a molecular weight not exceeding 5000	0
382 ex39039000	#20	Copolymer, entirely of styrene with maleic anhydride, or entirely of styrene with maleic anhydride and an acrylic monomer, whether or not containing a styrene-butadiene block copolymer, in one of the forms mentioned in note 6(b) to Chapter 39, for the manufacture of sheetings for head-liners for cars (a)	0
383 ex39039000	#25	Copolymer, entirely of styrene with maleic anhydride, or entirely of styrene with maleic anhydride and an acrylic monomer, also partially esterified, of an average molecular weight not exceeding 3000, in one of the forms mentioned in note 6(b) to Chapter 39	0
385 ex39039000	#40	Copolymer of styrene with 2-ethylhexyl acrylate or with <i>n</i> -butyl acrylate, containing: - 10 mole% or more but not more than 16 mole% of acrylate, - 0,2mg/kg or less of sodium and - 0,1mg/kg or less of calcium	0
386 ex39039000	#70	Copolymer of styrene, butyl acrylate and acrylic acid, containing by weight 92($\pm$ 1)% of styrene, 7($\pm$ 1)% of butyl acrylate and 1($\pm$ 0,5)% of acrylic acid	0

CN code	TARIC	Description	Rate of autonomous duty (%)
387 ex39039000 ex39110000	#80 #89	Copolymer of α -methylstyrene and styrene, having a softening point exceeding 113°C	0
389 ex39044000	#91	Copolymer of vinyl chloride with vinyl acetate and vinyl alcohol, containing by weight: - 87% or more but not more than 92% of vinyl chloride, - 2% or more but not more than 9% of vinyl acetate and - 1% or more but not more than 8% of vinyl alcohol, in one of the forms mentioned in note 8 (a) or (b) to Chapter 39	0
390 ex39044000	#92	Copolymer of vinyl chloride, vinyl acetate, hydroxypropyl acrylate and maleic acid, containing by weight 80% or more but not more than 83% of vinyl chloride, 1,6% or more but not more than 2% of hydroxy groups and 0,25% or more but not more than 0,38% of carboxyl groups	0
392 ex39045000	#92	Copolymer of vinylidene chloride with vinyl chloride, containing by weight 79,5% or more of vinylidene chloride, in one of the forms mentioned in note 8 (a) or (b) to Chapter 39, for the manufacture of fibres, monofilament or strip (a)	0
393 ex39046100	#10	Mixture of polytetrafluoroethylene and mica, in one of the forms mentioned in note 8 (b) to Chapter 39	0
395 ex39046900	#91	Copolymer of ethylene with chlorotrifluoroethylene and hexafluoro(2-methylpropane), in one of the forms mentioned in note 8(b) to Chapter 39	0
396 ex39046900	#92	Copolymer of tetrafluoroethylene and trifluoro(trifluoromethoxy)ethylene	0
398 ex39046900	#95	Copolymer of ethylene with chlorotrifluoroethylene, in one of the forms mentioned in note 8(b) to Chapter 39	0
394 ex39046900	#96	Copolymer of ethylene and tetrafluoroethylene	0
276bis ex39059100	#91	Copolymer of <i>N</i> -vinylcaprolactam, <i>N</i> -vinyl-2-pyrrolidone and dimethylaminoethyl methacrylate	0
400 ex39059100 ex32082010	#92 #20	Copolymer of vinylpyrrolidone and dimethylaminoethyl methacrylate, partially quaternized by diethyl sulphate, in the form of a solution in ethanol	0
404 ex39059900	#94	Polyvinyl acetate phthalate	0
401 ex39059900	#95	Polymer of vinylpyrrolidone and dimethylaminoethyl methacrylate, containing by weight 97% or more but not more than 99% of vinylpyrrolidone, in the form of a solution in water	0
402 ex39059900	#96	Hexadecylated or eicosylated polyvinylpyrrolidone	0
405 ex39061000	#10	Polymethyl methacrylate, in the form of expansible beads containing 2-methylpentane as blowing agent	0
413 ex39069000	#70	Polymerization product of acrylic acid with small quantities of a polyunsaturated monomer, for the manufacture of medicaments of heading No 3803 or 3804 (a)	0
414 ex39069000	#80	Polymerization product of acrylic acid with small quantities of a polyunsaturated monomer, for use as a stabilizer in emulsions or dispersions with a pH of more than 13 (a)	6
415 ex39072019	#10	Poly(ethylene oxide)	0
416 ex39072090	#15	Bis(2-[<i>w</i> -hydroxy-poly(ethyleneoxy)]ethyl) hydroxymethylphosphonate	0
417 ex39072090	#20	Poly(oxypropylene) having alkoxyethyl end-groups	0
418 ex39072090	#40	Poly[oxy-1,4-phenyleneisopropylidene-1,4-phenyleneoxy-(2-hydroxytrimethylene)], of an average molecular weight of more than 26000, in one of the forms mentioned in note 8(b) to Chapter 39	0

CN code	TARIC	Description	Rate of autonomous duty (%)
419 ex39072000	#60	α -4-Hydroxybutyl- ω -hydroxypoly(oxytetramethylene), containing less than 1g/kg of halogen and less than 1g/kg of metal, and of a colour not exceeding 20 units on the Hazen scale	0
420 ex39072000	#70	Homopolymer of 1-chloro-2,3-epoxypropane (epichlorohydrin)	0
422 ex39073000	#20	Epoxyde resin in the form of powder, containing by weight 44% or more but not more than 55% of quartz and 0,5% or more but not more than 1% of diantimony trioxide, for the coating of film capacitors (a)	0
423 ex39079100	#10	Diallyl phthalate prepolymer, in the form of powder	0
425 ex39079910 ex39079990	#10 #10	Poly(oxy-1,4-phenylenecarbonyl), in the form of powder	0
427 ex39079910	#30	Liquid crystal copolyester with a melting point of not less than 270°C, whether or not containing fillers	0
428 ex39089000	#10	Poly(isinonmethylene-1,3-phenylenemethyleneminoadipoyl), in one of the forms mentioned in note 6(b) to Chapter 39	0
429 ex39094000	#10	Polycondensation product of phenol with formaldehyde, in the form of hollow spheres of a diameter of less than 150 micrometres	0
430 ex39119010	#20	Poly(oxy-1,4-phenylenesulfonyl-1,4-phenyleneoxy-4,4'-biphenylene)	0
431 ex39119010	#40	Polymer of dextrose, sorbitol and citric acid, containing by weight 90% or more of dextrose	0
437 ex39119090	#85	Copolymer of dibutyl sebacate and <i>N</i> -vinyl-2-pyrrolidone, in one of the forms mentioned in note 6 (a) of Chapter 39	0
438 ex39119090	#87	Copolymer of vinyltoluene and α -methylstyrene	0
434 ex39119090 ex32089010	#91 #30	Copolymer of maleic acid and methyl vinyl ether, monoesterified with ethyl and/or isopropyl and/or butyl groups, in the form of a solution in ethanol, ethanol and butanol, isopropanol or isopropanol and butanol	0
435 ex39119090	#92	Mixed calcium and sodium salt of a copolymer of maleic acid and methyl vinyl ether, having a calcium content of 9% or more but not more than 16% by weight	0
436 ex39119090	#93	Copolymer of maleic acid and methyl vinyl ether	0
440 ex39121100	#10	Non-plasticized cellulose triacetate, in the form of flakes, for the manufacture of cellulose triacetate yarn (a)	0
441 ex39123010	#10	Ethylcellulose, not plasticized	0
443 ex39123990	#10	Cellulose, both hydroxyethylated and ethylated, insoluble in water	0
445 ex39123990	#40	Cellulose, both hydroxyethylated and alkylated with alkyl chain-lengths of 3 or more carbon atoms	0
446 ex39139000	#30	Chondroitinsulphuric acid, sodium salt	0
448 ex39173231	#92	Insulating tubing (heat-shrinkable tubing) of ethylene polymers, whether or not internally coated or covered with a thermoplastic adhesive, for use in nuclear plants (a)	0
449 ex39173239	#20	Pipe consisting of a block copolymer of polytetrafluoroethylene and polyperfluoroalkoxytrifluoroethylene, having a length of not more than 570mm, a diameter of not more than 50mm and a wall-thickness of not less than 30 and not more than 110 micrometres	0
450 ex39199010	#10	Shaped sheet of plastic, with an adhesive layer containing polyisobutylene and pectin, for the manufacture of colostomy bags (a)	0

19

CN code	TARIC	Description	Rate of autonomous duty (%)
451 ex39199031 ex39206000	#10 #80	Reflecting laminated sheeting, metallized, not containing glass balls or pyramidal patterns, consisting of one sheet of polyester and at least another sheet of polyester or other plastic material and coated on one side with an adhesive, whether or not protected by a release sheet, in rolls, each roll of a width of 150cm or more and a gross weight of 75kg or more	0
452 ex39199031 ex39206210 ex39206290 ex39206300 ex39206900	#40 #40 #20 #30 #30	Reflecting polyester sheeting embossed in a regular pyramidal pattern, for the manufacture of safety stickers and badges, safety clothing and accessories thereof, or of school satchels, bags or similar containers (a)	0
453 ex39199061 ex39199069	#92 #92	Polyvinyl chloride sheeting, of a thickness of less than 1mm, coated with an adhesive in which are embedded glass balls of a diameter not exceeding 100 micrometres	0
454 ex39199061 ex39199069	#93 #93	Adhesive film consisting of a base of a copolymer of ethylene and vinyl acetate (EVA) of a thickness of 120 micrometres or more and an adhesive part of acrylic type of a thickness of 10 micrometres or more, for the protection of the surface of silicon discs (a)	0
457 ex39201022	#95	Film of polyethylene, of a thickness of 20 micrometres or more but not exceeding 45 micrometres, containing calcium carbonate in the mass, for the manufacture of napkins for babies or of sanitary towels or of tampons or of disposable surgical gowns (a)	0
458 ex39201022 ex39201000	#96 #95	Film of a thickness not exceeding 0,20mm, of a blend of polyethylene and a copolymer of ethylene with oct-1-ene, embossed in a regular rhomboidal pattern, for coating both sides of a layer of unvulcanized rubber (a)	0
459 ex39201040	#91	Synthetic paper pulp, in the form of moist sheets, made from unconnected finely-branched polyethylene fibrils, whether or not blended with cellulose fibres in a quantity not exceeding 15%, containing polyvinyl alcohol dissolved in water as the moistening agent	0
456 ex39201040	#92	Laminated sheet or strip consisting of a film composed of a blend of a copolymer of ethylene with vinyl acetate and a modified ethylene-propylene-elastomer (EPM) or a modified ethylene-propylene-diene elastomer (EPDM), coated or covered on both sides with a film of a copolymer of ethylene with vinyl acetate	0
460 ex39202000	#91	Synthetic paper pulp, in the form of moist sheets, made from unconnected finely-branched polypropylene fibrils, whether or not blended with cellulose fibres in a quantity not exceeding 15%, containing polyvinyl alcohol dissolved in water as the moistening agent	0
461 ex39203000	#20	Laminated sheet or strip, consisting of a film of a thickness of 100 micrometres or more but not exceeding 200 micrometres, composed of a blend of a thermoplastic elastomer (TPE) of styrene-butadiene-styrene (SBS) with polyethylene or polypropylene, coated or covered on both sides with a film of polypropylene of a thickness not exceeding 20 micrometres	0
462 ex39204211 ex39204291	#92 #92	Reflecting sheeting, consisting solely of a single layer of polyvinyl chloride, wholly embossed on one side in a regular pyramidal pattern	0
463 ex39204291	#93	Sheeting of polyvinyl chloride, stabilized against ultraviolet rays, without any holes, even microscopic, of a thickness of 60 micrometres or more but not exceeding 80 micrometres, containing 30 or more but not more than 40 parts of plasticizer to 100 parts of polyvinyl chloride	0
464 ex39204291	#94	Polyvinyl chloride sheet, with relief printing, for the manufacture of templates for textile printing (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
465 ex39265100	#10	Polyethyl methacrylate plate, with an antistatic coating, of dimensions of 738x972mm (±1,5mm)	0
467 ex39266100	#10	Polycarbonate film of a thickness not exceeding 15 micrometres, for the manufacture of film capacitors (a)	0
471 ex39266210	#10	Polyethylene terephthalate film, of a thickness of less than 11 micrometres, for the manufacture of audiodigital tapes for cassettes (a)	0
473 ex39266210	#20	Polyethylene terephthalate film, not coated with an adhesive, of a thickness not exceeding 25 micrometres, either: - only dyed in the mass, or - dyed in the mass and metallized on one side	0
475 ex39266210	#45	Film of polyethylene terephthalate only, of a total thickness not exceeding 120 micrometres, consisting of one or two layers each containing a colouring and/or UV-absorbing material throughout the mass, uncoated with an adhesive or any other material	0
476 ex39266210	#50	Polyethylene terephthalate film, of a thickness of 20 micrometres or more but not exceeding 30 micrometres, coated on one side with silicone, for use in the manufacture of window film (a)	5.6
477 ex39266210	#55	Laminated film of polyethylene terephthalate only, of a total thickness not exceeding 120 micrometres, consisting of one layer which is metallized only and one or two layers each containing a colouring and/or UV-absorbing material throughout the mass, uncoated with an adhesive or any other material	0
478 ex39266210	#60	Film of polyethylene terephthalate, coated or covered on one side or on both sides with a layer of modified polyester, of a total thickness of 7 micrometres or more but not exceeding 11 micrometres, for the manufacture of video tapes with a magnetic layer of metallic pigments and a width of 8mm or of 12,7mm (a)	0
479 ex39266210	#65	Single ply film of polyethylene terephthalate only, of a thickness not exceeding 120 micrometres, which only: - contains a colouring and/or UV-absorbing material throughout the mass and - is metallized on one side, whether or not coated on one or both sides with a vinyl acrylate polymer but having no other coating or adhesive	0
468 ex39266210	#70	Film of polyethylene terephthalate, of a total thickness not exceeding 120 micrometres, of a width of 100mm or more but not exceeding 115mm, coated on both sides with one or more layers containing different chemicals, for the manufacture of goods of subheading 37012000 (a)	0
469 ex39266210	#75	Film of polyethylene terephthalate, on one side metallized and coated with white ink and a protective layer and on the other side coated with a thermosensitive seal layer, of a width of 100mm or more but not exceeding 150mm, for the manufacture of goods of subheading 37012000 (a)	0
470 ex39266210	#80	Film of polyethylene terephthalate, coated on one side with a layer of modified polyester, of a thickness of 20 micrometres (±0,7 micrometre) or of 30 micrometres (±0,9 micrometre), for the manufacture of audio magnetic tapes of a total thickness of 33 micrometres or more (a)	0
480 ex39266900	#40	Iridescent film of polyester and polymethyl methacrylate	0
481 ex39266900	#50	Polycondensation product of terephthalic acid with a mixture of cyclohex-1,4-ylene dimethanol and ethane-1,2-diol, in the form of a film	0
482 ex39266900	#60	Film of a copolymer of ethylene terephthalate and ethylene isophthalate, of a thickness not exceeding 2 micrometres	0

CN code	TARIC	Description	Rate of autonomous duty (%)
483 ex39200100	#91	Polyvinyl butyral film having a graduated coloured band	0
484 ex39200100	#92	Plasticized film of polyvinyl butyral, containing by weight: - either 14,5% or more but not more than 17,5% of dihexyl adipate - or 14,5% or more but not more than 20,5% of dibutyl sebacate	0
489 ex39200950	#24	Film entirely of polyvinyl alcohol, of a thickness not exceeding 1mm and containing by weight: - 2% or less of unhydrolysed acetate groups evaluated as vinyl acetate and - 5% or more but not more than 25% of glycerol as plasticizer, for the manufacture of roof-windows (a)	0
490 ex39200950	#26	Poly(1-chlorotrifluoroethylene) film	0
491 ex39200950	#27	Film of a mixture of polyvinylidene fluoride with an acrylic polymer, of a thickness of 40 micrometres or more but not exceeding 60 micrometres	0
492 ex39200950	#28	Film and sheet of a copolymer of ethylene with chlorotrifluoroethylene, of a thickness of 12 micrometres or more but not exceeding 400 micrometres	0
493 ex39200950	#36	Film entirely of polyvinyl alcohol, of a thickness not exceeding 1mm and of a width of 2,20m or more, with an extension at break, in the transverse direction, of 350% or more	0
494 ex39200950	#37	Biaxially-oriented film of polyvinyl alcohol, coated on both sides, of a total thickness of less than 1mm	0
495 ex39200950	#38	Iridescent film of polyester, polyethylene and an ethylene-vinyl acetate copolymer	0
496 ex39200950	#39	Polytetrafluoroethylene film, non-microporous, in the form of rolls, of a thickness of 0,010mm or more but not exceeding 0,14mm, impermeable to water vapour	0
498 ex39211990	#91	Microporous polypropylene film of a thickness not exceeding 30 micrometres	0
497 ex39211990	#92	Microporous film consisting of mixtures of cellulose acetate and cellulose nitrate, of a thickness not exceeding 200 micrometres	0
499 ex39219019	#35	Composite plate of polycarbonate and polybutylene terephthalate, reinforced with glass fibres	0
500 ex39219019	#45	Composite plate of polyethylene terephthalate or of polybutylene terephthalate, reinforced with glass fibres	0
501 ex39219019	#50	Multilayer film of a thickness not exceeding 150 micrometers, consisting of a polyester film coated on one side with polycarbonate resin, metallized on the other side with titanium coated with polycarbonate resin and other layers containing N,N'-diphenyl-N,N'-di- <i>a</i> -tolylbiphenyl-4,4'-ylene diamine	0
502 ex39260091	#20	Reflecting sheeting or tape, consisting of a facing-strip of polyvinyl chloride embossed in a regular pyramidal pattern, heat-sealed in parallel lines or in a grid-pattern to a backing-strip of plastic material, or of knitted or woven fabric covered on one side with plastic material	0
503 ex40081100	#18	Blocks or sheets of cellular vulcanized rubber of modified ethylene-propylene-diene (EPDM) blended with chloroprene, which satisfy the Underwriters Laboratories Flammability Standard UL94HF-1	0

CN code	TARIC	Description	Rate of autonomous duty (%)
504 ex40169988	*10	Soft rubber sealing stoppers for the manufacture of electrolytic capacitors (a)	0
505 41051191 41051199 41051210 41051290 41051910 41051990		Sheep or lamb skin leather, without wool on, tanned or retanned but not further prepared, whether or not split, other than leather of heading No 4108 or 4109	0
506 41061190 41061200 41061900		Goat or kid skin leather, without hair on, tanned or retanned but not further prepared, whether or not split, other than leather of heading No 4108 or 4109	0
507 41071010 41072010 41079010		Leather of other animals, without hair on, not further prepared than tanned, other than leather of heading No 4108 or 4109	0
508 ex44160000	*10	Used casks and barrels of oak, whether assembled or not; their staves and heads	0
509 45011000		Natural cork, raw or simply prepared	0
510 ex48056090	*10	Overlay paper, of a width of more than 285cm and containing by weight more than 5% of corundum	0
511 ex48112100	*10	Impregnated paper coated or covered with a pressure-sensitive self-adhesive layer, the whole: - of a tensile of 2700N/m or more but not exceeding 3700N/m in the machine direction (as determined by the DIN 53112 method), - of a stretch factor of 1,5% or more but not exceeding 3,0% in the machine direction (as determined by the DIN 53112 method) and - of adhesivity on stainless steel (as determined by the DIN 30646 method) of 50N/m or more but not exceeding 225N/m, at a temperature of 23°C (±3°C) and a relative humidity of 58% (±5%)	0
512 ex48113900	*10	Kraft paper impregnated with an acrylic polymer with a nominal weight of 85g/m ²	0
513 ex48239090	*12	Strips of paper glued to one another to form a honeycomb of a height not exceeding 13cm, for agricultural purposes (a)	0
514 ex49119900	*10	Polyester film, partially coated with a magnetic metal layer showing a regular repeating logo or motif, for the manufacture of security threads (a)	0
515 50020000		Raw silk (not thrown)	0
516 ex50040010 ex50040090	*10 *10	Yarn spun entirely from silk, not put up for retail sale	2.5
517 ex50050010 ex50050090	*10 *10	Yarn spun entirely from silk waste (noil), not put up for retail sale	0
519 ex54023310 ex54023390	*10 *10	Textured yarn of polyester, single or two ply, measuring per single yarn 120 decitex and consisting of 36 filaments or measuring per single yarn 167 decitex and consisting of 48 filaments each having a random variation of diameter along its length	0
520 ex54023390	*20	Textured yarn of polyester, measuring per single yarn 167 decitex and consisting of 60 filaments or measuring per single yarn 334 decitex and consisting of 78 filaments, having filaments both of polyethylene terephthalate and of a polyethylene terephthalate which has been chemically modified to allow it to be dyeable with cationic dyestuffs	0
521 ex54023910	*10	Texturized yarn of polypropylene, impregnated with silicone-based water-repellent	0

CN code	TARIC	Description	Rate of autonomous duty (%)
522 ex54024110	#10	Polyamide yarn, not textured, untwisted or with a twist not exceeding 22 turns per metre, of crimpable bicomponent filaments consisting of poly(hexamethylene adipamide) with a copolyamide, for the manufacture of: - knee-length stockings of subheadings 61152011 and 61159330, - women's stockings of subheadings 61152019 and 61159391 or - panty hose (tights) of subheading 61151100 (a)	0
523 ex54024130 ex54024100	#10 #10	Yarn of synthetic textile fibres solely of aromatic polyamides obtained by the polycondensation of <i>m</i> -phenylenediamine and isophthalic acid	0
524 ex54024310	#10	Single yarn of polyester, measuring 55 decitex and consisting of 36 filaments or measuring 83 decitex and consisting of 48 filaments, the filaments having different thermal contraction factors	0
525 ex54024999 ex54026990	#10 #20	Yarn of polytetrafluoroethylene	0
526 ex54024999	#30	Yarn of a copolymer of glycollic acid with lactic acid, for the manufacture of surgical sutures (a)	0
527 ex54024999 ex54025990 ex54026990	#50 #20 #40	Non-textured filament yarn of polyvinyl alcohol	0
528 ex54024999 ex54026990	#60 #10	Yarn wholly of polyglycollic acid	0
529 ex54024999	#70	Synthetic filament yarn, single, containing by weight 85% or more of acrylonitrile, in the form of a wick containing 1000 continuous filaments or more but not more than 25000 continuous filaments, of a weight per metre of 8,12g or more but not exceeding 3,75g and of a length of 100m or more, for the manufacture of carbon-fibre yarn (a)	0
530 ex54024999	#80	Polyethylene filament yarn, untwisted, of either 55, 110, 165 or 1760 decitex, for the manufacture of goods of heading No5607 (a)	0
531 ex54024999	#85	Synthetic filament yarn, single, untwisted, wholly of poly(thio-1,4-phenylene)	0
532 ex54041000	#10	Monofilament of polytetrafluoroethylene	0
533 ex54041000	#20	Monofilament of poly(1,4-dioxanone)	0
534 ex54041000	#30	Monofilament of a copolymer of 1,3-dioxan-2-one with 1,4-dioxan-2,5-dione, for the manufacture of surgical sutures (a)	0
535 ex54049000	#10	Strip of polytetrafluoroethylene, with an extension at break not exceeding 25%	0
536 ex54077100	#10	Woven fabrics of polyvinyl alcohol fibres, for machine embroidery	0
537 ex54077100 ex59030000	#20 #10	Woven polytetrafluoroethylene-fibre fabric, coated or covered on one side with a copolymer of tetrafluoroethylene and trifluoroethylene having perfluorinated alkoxy side-chains ending in carboxylic-acid or sulphonic-acid groups in the potassium- or sodium-salt form, whether or not coated on the same side with a metallic inorganic compound	0
538 ex55039010 ex55039000	#10 #30	Acid-ized, multicomponent spun fibres with a matrix fibril structure, consisting of emulsion-polymerized polyvinyl alcohol and polyvinyl chloride	0
539 ex55039990	#10	Textile fibres of polytetrafluoroethylene	0

CN code	TARIC	Description	Rate of autonomous duty (%)
540 ex55039000 ex56013000	#20 #10	Polyvinyl alcohol fibres, whether or not acetalized	0
541 ex55039000	#40	Fibres wholly of poly(thio-1,4-phenylene)	0
542 ex55049000	#10	Cellulose fibre produced by organic solvent spinning (Lyocell)	4
543 ex56031110 ex56031190 ex56031210 ex56031290 ex56039110 ex56039190 ex56039210 ex56039290	#10 #10 #10 #10 #10 #10 #10 #10	Polyvinyl alcohol nonwovens, in the piece or cut into rectangles: - of a thickness of 200 micrometres or more but not exceeding 280 micrometres and - of a weight of 20g/m ² or more but not exceeding 50g/m ²	0
544 ex56031290 ex56031390 ex56031490	#30 #30 #10	Nonwovens of aromatic polyamide fibres obtained by polycondensation of <i>m</i> -phenylenediamine and isophthalic acid, in the piece or cut into rectangles	0
545 ex56039290 ex56039390	#20 #20	Non-wovens consisting of a melt-blown central layer of a thermoplastic elastomer laminated on each side with spunbonded fibres of polypropylene	0
546 ex56039290 ex56039390	#40 #10	Nonwovens of polypropylene consisting of a melt-blown central layer, laminated on each side with spun-bonded fibres, of a thickness not exceeding 550 micrometres and of a weight not exceeding 80g/m ² , in the piece or simply cut into rectangular shape, not impregnated	0
551 ex56039490	#20	Acrylic fibre rods, having a length of not more than 58cm, for the manufacture of pen tips (a)	0
547 ex59031090 ex59032090 ex59039099	#10 #10 #20	Knitted or woven fabrics, coated or covered on one side with artificial plastic material in which are embedded microspheres	0
548 ex59070090	#10	Textile fabrics, coated with adhesive in which are embedded spheres of a diameter not exceeding 75 micrometres, of a weight not exceeding 550g/m ²	0
549 ex59111000	#10	Needle-punched synthetic-fibre felts on a woven synthetic-fibre base not containing polyester, coated or covered on one side with polytetrafluoroethylene film, for the manufacture of filtration products (a)	0
550 ex59119000	#10	Yarn and strip of impregnated polytetrafluoroethylene, whether or not oiled or graphited	0
552 63051010		Sacks and bags, of a kind used for the packing of goods, used, of jute or of other textile bast fibres of heading No 5303	0
553 ex63059000 ex63059000 ex63059000	#10 #91 #93	Sacks and bags, of a kind used for the packing of goods, used, of flax or of sisal	0
554 ex68159990	#10	Microspheres: - of a diameter of less than 100 micrometres, - of a refractive index of 2,1 or more but not exceeding 2,4 and - containing by weight more than 90% of barium and titanium evaluated as barium oxide and titanium dioxide	0
555 ex69032090	#10	Yarn of continuous ceramic filaments, each filament containing by weight: - 12% or more of diboron trioxide, - 26% or less of silicon dioxide and - 60% or more of dialuminium trioxide	0
556 ex69039000 ex69091900	#10 #40	Beryllium oxide, of a purity by weight of more than 99%, in the form of blanks, bars, blocks or plates	0
557 ex69091200	#20	Plate, of dialuminium trioxide and titanium carbide, of dimensions not exceeding 48x48mm, or of a diameter not exceeding 125mm, for the manufacture of magnetic heads (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
558 ex69001000	*30	Supports for catalysts, consisting of porous cordierite or mullite ceramic pieces, of an overall volume not exceeding 65l, having, per cm ² of the cross-section, not less than one continuous channel which may be open at both ends or stopped at one end	0
559 ex70060000	*10	Glass plate, coated on one side with chromium and/or with a mixture of diindium trioxide and tin dioxide, of dimensions of 320x352mm or more but not exceeding 320x400mm, and of a thickness of 1,1mm (±0,1mm), with a flatness deviation not exceeding 25 micrometres, for the manufacture of liquid crystal displays with active matrix (a)	0
560 ex70060000	*20	Colour filter, consisting of a glass plate with red, blue and green pixels, having a total thickness of 1,1mm (±0,1mm) and exterior dimensions of 320x352mm or more but not exceeding 320x400mm, for the manufacture of liquid crystal displays with active matrix (a)	0
561 ex70060000	*30	Glass plate, uncoated, of dimensions of 320x352mm or more but not exceeding 320x400mm, and of a thickness of 1,1mm (±0,1mm), with a flatness deviation not exceeding 25 micrometres, for the manufacture of liquid crystal displays with active matrix (a)	0
562 ex70111000	*10	Glass lenses with a stippled front refractor or with a front refractor composed of prismatic elements, with an external diameter of more than 121mm but not exceeding 125mm	0
563 ex70111000	*20	Parabolic glass reflectors, with an external diameter of more than 121mm but not exceeding 125mm	0
564 ex70112000	*10	Glass envelopes for monochrome cathode-ray tubes: - of a diagonal screen-measurement of 3,8cm or more but not exceeding 51cm and - of a nominal neck-diameter of 13mm, 20mm, 29mm or 37mm	0
565 ex70112000	*40	Glass face-plate: - with a diagonal measurement of 366,4mm (±1,5mm) and of dimensions of 246,4x315,4mm (±1,5mm), - with a diagonal measurement of 391mm (±1,5mm) and of dimensions of 261,4x326,8mm (±1,5mm), - with a diagonal measurement of 442mm (±1,5mm) and of dimensions of 293,4x369,2mm (±1,5mm), - with a diagonal measurement of 513,5mm (±1,6mm) and of dimensions of 341,8x440,5mm (±1,6mm), - with a diagonal measurement of 544,5mm (±1,6mm) and of dimensions of 358x454mm (±1,6mm), - with a diagonal measurement of 629,8mm (±3mm) and of dimensions of 406,5x519mm (±2mm), - with a diagonal measurement of 639,3mm (±3mm) and of dimensions of 413,6x527mm (±2mm) or - with a diagonal measurement of 838,2mm (±1,5mm) and of dimensions of 549,9x695,6mm (±1,5mm), and with a raised edge, for the manufacture of colour cathode-ray tubes (a)	0
566 ex70112000	*50	Glass face-plate with a diagonal measurement of 704,1mm (±1,5mm) and of dimensions of 387,1x628,8mm (±1,5mm)	0
567 ex70112000	*80	Glass cone: - with a diagonal measurement of 365,0mm (±1,5mm) and of dimensions of 243,2x312,8mm (±1,5mm), - with a diagonal measurement of 389,6mm (±1,5mm) and of dimensions of 258,5x324,5mm (±1,5mm) or - with a diagonal measurement of 439,9mm (±1,5mm) and of dimensions of 290x366,6mm (±1,5mm)	0
568 ex70191910	*10	Varn of 33 tex or a multiple thereof, ±7,5%, obtained from continuous spun-glass filaments of a nominal diameter of 3,5 micrometres or of 4,5 micrometres, in which filaments of a diameter of 3 micrometres or more but not exceeding 5,2 micrometres predominate, other than those treated so as to improve their adhesion to elastomers	0

CN code	TARIC	Description	Rate of autonomous duty (%)
569 ex70191910	*30	Yarn of 22 tex $\pm 7,5\%$, obtained from continuous spun-glass filaments of a nominal diameter of 5 micrometres, in which filaments of a diameter of 4,2 micrometres or more but not exceeding 5,8 micrometres predominate	0
570 ex70191910	*40	Yarn of 33, 34 or 51 tex or a multiple thereof, $\pm 7,5\%$, obtained from continuous spun-glass filaments of a nominal diameter of 6 micrometres, in which filaments of a diameter of 5,1 micrometres or more but not exceeding 6,9 micrometres predominate	0
572 ex70193200 ex70193910 ex70193990	*10 *10 *10	Non-woven product of non-textile glass fibre, for the manufacture of air-filters or of air-filtration products (a)	0
573 ex70199010	*11	Non-textile glass fibres in which fibres of a diameter of less than 3,5 micrometres predominate	0
574 ex71041000	*10	Piezo-electric quartz, not set or mounted, in the form of non-doped slices of synthetic α -quartz monocrystal	0
575 71061000	*10	Silver, in the form of powder	0
576 ex71162090	*10	Disc of silicon on sapphire	0
576bis 72025000		Ferro-silico-chromium	0
577 72029300		Ferroniobium	0
577bis ex72029919	*20	Ferro-phosphorus, containing by weight 15% or more of phosphorus, for the manufacture of refined phosphoric iron or steel (a)	0
578 ex72051000	*10	Magnetisable iron alloy, in the form of granules, containing by weight: - 88% or more but not more than 91% of iron and - 4% or less of cobalt	0
579 ex73063029	*91	Non-alloy steel precision tube, welded and cold finished, of an external diameter exceeding 160mm and a wall thickness exceeding 2mm	0
581 ex74102100	*10	Sheet or plate of polytetrafluoroethylene, with aluminium oxide or titanium dioxide as a filler or reinforced with glass-fibre fabric, laminated on both sides with copper foil, or sheet of polyimide, laminated on one side or on both sides with copper foil	0
582 76020019		Waste of aluminium, other (including factory rejects)	0
584 ex76169990	*40	Discs of aluminium alloy, coated or covered on both sides with a nickel-phosphorus layer, having a total thickness not exceeding 3,02mm	0
585 ex79050000	*10	Plate of an alloy of zinc, ground and polished on one surface and coated with an epoxide resin on the other surface, of rectangular or square shape, of a length of 300mm or more but not exceeding 2000mm and of a width of 300mm or more but not exceeding 1000mm, and containing: - 10mg/kg or less of iron, - 10mg/kg or less of lead, - 700mg/kg or more but not more than 900mg/kg of aluminium and - 500mg/kg or more but not more than 800mg/kg of magnesium, for the manufacture of sensitised printing plates (a)	0
586 ex81019900	*10	Disc (target) with deposition material, of tungsten or an alloy containing by weight 90% of tungsten and 10% of titanium, - containing 100micrograms/kg or less of sodium and - mounted on a copper support, for use in the manufacture of goods of heading No8542 by sputtering (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
587 ex81039000	#10	Welded tube solely of tantalum, or solely of an alloy of tantalum with tungsten containing by weight 2,5% or less of tungsten	0
587bis ex81041100	#30	Unwrought magnesium, of a purity by weight of 99,95% or more, in the form of ingots	0
588 ex81049000	#10	Ground and polished magnesium sheets, of dimensions not exceeding 1500x2000mm, coated on one side with an epoxy resin insensitive to light	0
589 ex81081010	#10	Titanium sponge	0
590 81081000		Waste and scrap of titanium	0
591 ex81089000	#92	Disc (target) with deposition material, of titanium, - containing 50micrograms/kg or less of sodium and - mounted on a copper support, for use in the manufacture of goods of heading No8542 by sputtering (a)	0
592 ex81100011	#10	Antimony in the form of ingots	0
593 ex81110011	#10	Electrolytic manganese of a purity by weight of 99,7% or more	0
594 ex81121110 ex81121000	#10 #10	Beryllium, of a purity by weight of 94% or more, in the form of blocks or bars, plates and sheets	0
595 ex81129030	#10	Alloy of niobium (columbium) and titanium, in the form of bars and rods	0
596 82024000		Chain saw blades	1.7
597 ex84189000	#91	Welded cooling micro-elements, of an alloy of aluminium, for the manufacture of condensers (a)	0
598 ex84198005	#10	Immersion-tube (coils) bundles, consisting of an assembly of plastic tubes terminating at each end in a honeycomb-structure (end-fitting) surrounded by a pipe-connector	0
599 ex84219000	#91	Parts of equipment, for the purification of water by reverse osmosis, consisting of a bundle of hollow fibres of artificial plastic material with permeable walls, embedded in a block of artificial plastic material at one end and passing through a block of artificial plastic material at the other end, whether or not housed in a cylinder	0
600 ex84219000 ex59119000	#92 #30	Parts of equipment for the purification of water by reverse osmosis, consisting essentially of plastic-based membranes, supported internally by woven or non-woven textile materials which are wound round a perforated tube, and enclosed in a cylindrical plastic casing of a wall-thickness not exceeding 4mm, whether or not housed in a cylinder of a wall-thickness of 5mm or more	0
601 ex84219000	#93	Components of separators for the separation or purification of gases from gas mixtures, consisting of a bundle of permeable hollow fibres enclosed within a container, whether or not perforated, of an overall length of 300mm or more but not exceeding 3700mm and a diameter not exceeding 500mm	0
602 ex84219000	#95	Parts of equipment for the filtration of magnetic dispersions, consisting essentially of nylon-6 fibres, enclosed in a plastic casing of a diameter of 70mm (±2mm) and a length of 520mm (±5mm)	0
603 ex84399010 ex84399000	#10 #10	Suction-roll shells, not drilled, in the form of alloy-steel tubes, of a length of 5207mm or more and an external diameter of 754mm or more, for use in machinery for making paper or paperboard (a)	0
604 ex84559000	#10	Helical turn device for cold-rolling mill	0

CN code	TARIC	Description	Rate of autonomous duty (%)
2 ex84716090	*10	Input unit (so-called "touchpad"), the exterior dimensions of which do not exceed 50 x 62 mm, capable of matrix scanning and detection, consisting of 2 layers of measurement electrodes, a printed circuit, a capacitive matrix, 2 integrated circuits, discrete components and a connector, for use in the manufacture of products falling within heading 8471 (a)	0
3 ex84716090	*20	Pointing device (so-called "trackball"), consisting of printed circuit on which are mounted an optical encoder in the form of a monolithic integrated circuit and a housing comprising a ball and a retainer ring, for use in the manufacture of products falling within subheading 84713000 (a)	0
4 ex84717051	*10	Drive-unit for rewritable optical phase change disks	0
5 ex84717051	*20	Drive-unit for magneto-optical disks	0
6 ex84717051 ex85219000	*30 *91	Drive-unit, comprising a printed circuit on which are mounted integrated circuits providing drive and signal processing functions for reading optical CD-ROM discs, not capable of recording	0
11 ex84717053	*10	Hard disk drive, capable of parallel data-transfer via 1, 4, 5 or 6 channels at, respectively, a rate per second of 3,014 megabytes, 12,05 megabytes, 15,07 megabytes or 18,08 megabytes, comprising 8 magnetic disks of the 8 inch type with a total storage capacity, unformatted, not exceeding 1000,2 megabytes and incorporating a storage-module-drive-interface, for use in the manufacture of cardiodiagnostic apparatus (a)	0
12 ex84717053	*20	Hard disk drive of the 8 inch type, capable of parallel data-transfer via 1 channel at a rate per second of 3,041 megabytes, comprising a storage-module-drive-interface and 11 magnetic disks with a total storage capacity, unformatted, not exceeding 2,5 gigabytes, for use in the manufacture of products falling within subheading 84714990 or 84715000 (a)	0
13 ex84717053	*30	Hard disk drive of the 5,25 inch type, capable of external data-transfer at a rate per second of 7,5 megabytes, having dual channels for simultaneously reading and writing with 2 magnetic heads, comprising a dual port interface circuit and 11 magnetic disks with a total storage capacity, unformatted, of 1986 megabytes, for use in the manufacture of products falling within subheading 90221400 (a)	0
10 ex84717053	*50	Hard disk drive of the 5,25 inch type, capable of external data-transfer at a rate per second of 10 megabytes or more but not exceeding 40 megabytes, comprising 14 magnetic disks with a total storage capacity, formatted, of 21 gigabytes or more but not exceeding 26 gigabytes, for use in the manufacture of mass storage systems (a)	0
15 ex84717059	*10	Floppy-disk storage units	0
16 ex84717060	*10	Twin reel drive-unit of the 8 mm cartridge type, for use in the manufacture of magnetic tape storage units (a)	0
17 ex84717060	*20	Drive-unit, incorporating a recording drum, for use in the manufacture of digital audio tape storage units (a)	0
18 ex84717060	*30	Magnetic tape storage unit for cartridges	0
19 ex84719000	*10	Optical reader for reading alphanumeric dot-matrix printing characters and converting them into electrical signals, comprising a read head containing an optical detector, an amplifier, a focusing lens and two lamps, linked by one or two flat cables to a central module the dimensions of which do not exceed 200 x 220 mm, comprising a printed circuit board on which are mounted a microprocessor, an image recognition circuit and an analogue-to-digital converter	0
32 ex84733010	*15	Processor, consisting of: - 15 monolithic integrated circuits, comprising an arithmetic-logic unit (ALU) of 32 bits, a halfword arithmetic-logic unit (ALU), a halfword multiplier, a floating point unit, a fixed point unit, a storage control unit, a storage interface circuit and 10 static random-access memories (S-RAMs) with a total storage capacity of 5760 Kbits, - decoupling capacitors and cooling plates,	

CN code	TARIC	Description	Rate of autonomous duty (%)
		the whole mounted on a multilayer ceramic substrate the exterior dimensions of which do not exceed 85 x 85 mm, with not more than 824 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): 1867559 1867620 or - other identification markings relating to devices complying with the abovementioned description	8
28 ex84733810	*18	Processor, consisting of: - 4 or 8 monolithic integrated circuits, comprising 1 or 2 central processing units (CPUs) each with a static random-access cache memory (S-Cache-RAM) with a storage capacity of 128 Kbits, 1 or 2 floating/fixed point units and 2 or 4 static random-access cache memories (S-Cache-RAMs) with a total storage capacity of 1,5 or 3 Mbits, - decoupling capacitors, the whole mounted on a multilayer ceramic substrate the exterior dimensions of which do not exceed 85 x 85 mm, with not more than 736 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): 40H9500 40H9502 or - other identification markings relating to devices complying with the abovementioned description	8
33 ex84733810	*28	Processor of ECL technology, consisting of not more than 336 monolithic integrated circuits, each comprising not more than 15000 programmable logic arrays, mounted on one or both sides of a multiple printed circuit, contained in a housing attached to a cooling plate or enclosed between two cooling plates, the overall exterior dimensions of which do not exceed 148 x 560 x 594 mm and bearing: - an identification marking consisting of or including (one of) the following combination(s): 0018-3035-H002 52-203610 52-203621 or - other identification markings relating to devices complying with the abovementioned description	8
34 ex84733810	*25	Processor, consisting of: - 12 monolithic integrated circuits, comprising 2 central processing units (CPUs) with an integer/floating point unit, 2 cache controllers, memory management and tag units (CMTUs) and 8 static random-access memories (S-RAMs) with a total storage capacity of 4 Mbits, - decoupling capacitors and cooling plates, the whole mounted on a multilayer ceramic substrate the exterior dimensions of which do not exceed 84 x 147 mm, with not more than 188 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): RT 6826K RT 6236K or - other identification markings relating to devices complying with the abovementioned description	8
35 ex84733810	*38	Component forming the arithmetic/logic element of a central processing unit (CPU), comprising not more than 9 printed circuit boards, the dimensions of which do not exceed 290 x 310 mm, on each of which are mounted not more than 121 ECL gate arrays or ECL random access memories (ECL-RAMs) and combinations thereof, contained in a framework the dimensions of which do not exceed 501 x 598 x 611 mm which serves as a housing and interconnector for the printed circuit boards, and bearing: - an identification marking consisting of or including (one of)	

CN code	TARIC	Description	Rate of autonomous duty (%)
		<u>the following combination(s):</u>	
		C01B 2675 E 500 C01B 2675 H 501 C01B 2675 H 503 C01B 2675 H 500 C01B 2675 H 502 C01B 2675 H 504	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
36 ex84733010	#35	Processing system, consisting of: - not more than 121 monolithic integrated circuits not contained in a housing (chips), - a ceramic substrate, the whole enclosed between a metallic baseplate and a metallic plate incorporating not more than 121 cooling pistons filled with liquid	0
38 ex84733010	#50	Assembly for disc storage units of Winchester technology, comprising a 2- or 4-channel read/write monolithic integrated circuit for magnetic head signals mounted with discrete components on a flexible printed circuit	0
39 ex84733010	#55	Flash electrically erasable, programmable, read only memory (Flash-E ² PROM), consisting of 2 monolithic integrated circuits contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u> 28 F 032SA or - other identification markings relating to devices complying with the abovesmentioned description	0
28 ex84733010	#65	Microprocessor, in the form of a monolithic integrated circuit contained in a housing on which are mounted at least one of the following components: - a decoupling capacitor, - a ventilator with a cooling element, - a control circuit, in the form of a monolithic integrated circuit	0
41 ex84733010	#70	Microprocessor of C-MOS technology, with a processing capacity of 32 bits, comprising a bus controller and a memory controller, in the form of a monolithic integrated circuit, contained in a housing the exterior dimensions of which do not exceed 48 x 48 mm, and with decoupling capacitors, and bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u> 390 Z 50. or - other identification markings relating to devices complying with the abovesmentioned description	0
29 ex84733010	#75	Microprocessor module, only consisting of 7 monolithic integrated circuits consisting of: - a microprocessor unit associated with a cache memory with a storage capacity of 64 Kbits, - a floating point unit, - a microprocessor interface unit, - 4 memory control units associated with 4 cache memories with a total storage capacity of 2 Mbits the whole contained in a housing with decoupling capacitors	0
30 ex84733010	#80	Microprocessor with a processing capacity of 32 bits, only consisting of 2 monolithic integrated circuits contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u> 80521EX or - other identification markings relating to devices complying	

CN code	TARIC	Description	Rate of autonomous duty (%)
		with the abovesmentioned description	0
31 ex84733010	885	Microprocessor module comprising 8 monolithic integrated circuits consisting of: - a fixed point unit, - a floating point unit, - an instruction cache memory unit, - a memory control unit, - 4 data cache memories, the whole contained in a housing with decoupling capacitors	0
1bis ex84733090	803	Parts and accessories excepted the following products: - data storage assemblies (Head/Disk/Assemblies, - thin film magnetic heads	0
54 ex84733090	855	Data storage assembly (Head/Disk/Assembly) for <u>hard disk drives</u> , with a data transfer rate per second of 3,9 or 4,2 megabytes, comprising read/write heads and 9 or 11 magnetic discs with an external diameter not exceeding 24,2 cm (9,5 inch) with a total storage capacity, formatted, of 2838 or 8514 megabytes, the whole incorporated in a single hermetically sealed housing	0
55 ex84733090	860	Data storage assembly (Head/Disk/Assembly) for <u>hard disk drives</u> of the 8 inch type, with a data transfer rate per second of 2,77 megabytes, comprising read/write heads and 7 magnetic discs with a total storage capacity, formatted, of 1216 or 1506 megabytes, operating with a supply voltage of 120 V and of 220 V or more but not exceeding 240 V, the whole incorporated in a single hermetically sealed housing	0
57 ex84733090	870	Data storage assembly (Head/Disk/Assembly) for <u>hard disk drives</u> of the 10,8 inch type, with a data transfer rate per second of 3,9 megabytes, comprising 16 read/write heads and 9 magnetic discs with a total storage capacity, formatted, of 17 gigabytes, the whole incorporated in a single hermetically sealed housing	0
60 ex84734090	810	Thermal printer heads of thick- or thin-film technology, consisting of a printed circuit with at least one capacitor contained in a metal support with connector, printer element and heat sink, supplied with the appropriate support and transport roll	0
61 ex84734090	885	Thermal printer head of thin-film technology, the exterior dimensions of which do not exceed 18 x 90 x 275 mm, consisting of: - a printed circuit on a ceramic substrate fitted with monolithic integrated circuits and 2880 heater elements, - a printed circuit fitted with monolithic integrated circuits, capacitors, resistors and connectors, - a thermistor and - 1 or 2 cooling plates	0
62 ex84831090	810	Integrally forged and roughly shaped generator and turbine shafts of a weight exceeding 215 tonnes	0
65 ex85011099	854	DC motor, brushless, with an external diameter not exceeding 25,4 mm, a rated speed of 2200 (±15 %) or 5420 (±15 %) rpm, a supply voltage of 1,5 or 3 V	0
67 ex85011099	859	DC stepping motor, with an angle of step of 1,8° (±0,09°), a holding torque of 0,156 Nm or more, a coupling flange the exterior dimensions of which do not exceed 43 x 43 mm, a chuck of a diameter of 4 mm (±0,1 mm), a two-phase winding and an output not exceeding 5 W	0
72 ex85011099	873	DC motor, <u>whether or not mounted on a baseplate</u> , for use in the manufacture of <u>products falling within subheading 84717053 (a)</u>	0
75 ex85011099	877	DC motor, with brushes, with a typical running torque of 0,004 Nm (±0,001 Nm), with a coupling flange of a diameter of 32 mm (±0,5 mm) and a chuck of a diameter of 2 mm (±0,004 mm), with an internal rotor, a three-phase winding, a rated speed of 2800 (±10 %) rpm and a supply voltage of 12 V (±15 %)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
72bis ex85011099	*78	DC motor, <u>whether or not mounted on a baseplate, for use in the manufacture of products falling within subheading 85279091 (a)</u>	0
76 ex85024099	*10	Rotary converter, with a ferrite core, having coils with 2 or 6 windings and a diameter of 0,1 mm, connected to a flexible printed circuit	0
77 ex85030099	*31	Stamped collector of an electric motor, having an external diameter not exceeding 18 mm	0
158bis ex85041091	*10	Single demagnetisation coil with not more than 96 windings, with cables and connectors	0
78 ex85044099	*10	Direct current to direct current converter, with an input voltage range of 100 V or more but not exceeding 300 V, contained in a housing	0
79 ex85045099	*10	Inductor with a variable inductance not exceeding 62 mH	0
80 ex85045099	*20	Multilayer monolithic inductors, contained in a housing of the SMD (Surface mounted device) type the exterior dimensions of which do not exceed 1,8 x 3,4 mm, for use in the manufacture of products falling within subheading 85171100, 85252091 or 85279091 (a)	0
81 85049011		Ferrite cores	0
82 ex85051100	*31	Ferrite magnet having a resonance of 455 mT (± 15 mT)	0
83 ex85059010	*91	Solenoid with a plunger, operating at a nominal supply voltage of 24 V at a nominal DC of 0,08 A, for use in the manufacture of products falling within heading No 8517 (a)	0
85 ex85065099	*20	Unit consisting of not more than 2 lithium batteries embedded in a socket for integrated circuits (battery-buffered socket), with not more than 32 connections and incorporating a control circuit	0
93 ex85073091 ex85078091	*20 *10	Rectangular accumulator, with a length not exceeding 67,1 mm, a width not exceeding 18 mm and a thickness not exceeding 10,6 mm, for use in the manufacture of rechargeable batteries of portable phones (a)	0
106 ex85169000	*31	Dual diode, consisting of a power rectifying diode connected with a transformer protector diode through a wire, <u>with a peak revers power rate of 2 J or more, for use in the manufacture of products falling within subheading 85165000 (a)</u>	0
107 ex85175099 ex85178099	*10 *30	Transmitter, capable of converting electrical signals into light pulses, operating at a nominal wavelength of 820 nm, comprising a light-emitting diode (LED), contained in a plastic housing with 8 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): HFBR 1412 HFBR 1414 or - other identification markings relating to devices complying with the abovementioned description	0
108 ex85175099 ex85178099	*20 *40	Receive unit, capable of converting light pulses into electrical signals, operating at a nominal wavelength of 820 nm, comprising a photodiode and an amplifier, contained in a plastic housing with 8 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): HFBR 2412 HFBR 2414 HFBR 2416 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
109 <u>ex85175000</u> <u>ex85178000</u>	<u>#30</u> <u>#10</u>	Transmitter, capable of converting electrical signals into light pulses, operating at a nominal wavelength of 850 nm, comprising a light-emitting diode (LED), a current switch, an input buffer and a distortion/compensation circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DM-231-TA or - other identification markings relating to devices complying with the abovesmentioned description	0
110 <u>ex85175000</u> <u>ex85178000</u>	<u>#40</u> <u>#20</u>	Receive unit, capable of converting light pulses into electrical signals, operating at a nominal wavelength of 850 nm, comprising a photodiode, 2 decision circuits, an amplifier and an integrator, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DM-231-RA or - other identification markings relating to devices complying with the abovesmentioned description	0
113 <u>ex85179011</u>	<u>#01</u>	Modulator/demodulator of C-MOS technology (C-MOS-Modem), for full duplex data-transfer at a rate of 28800 bits per second and for half duplex transfer of image telegraphy (facsimile) at a rate of 14400 bits per second, consisting of 2 or more monolithic integrated circuits, at least one of which for digital signal processing (DSP) and an other for analogue functions, mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RC 192DP RC 240DP RC 288DP RC 192DPL RC 240DPL RC 288DPL or - other identification markings relating to devices complying with the abovesmentioned description	0
114 <u>ex85179011</u>	<u>#02</u>	Modulator/demodulator of C-MOS technology (C-MOS-Modem), only for half duplex transfer of data or image telegraphy (facsimile) at a rate not exceeding 2400 bits per second, only consisting of 2 monolithic integrated circuits, one of which for digital signal processing (DSP) and the other for analogue functions, mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RC 248KJ or - other identification markings relating to devices complying with the abovesmentioned description	0
115 <u>ex85179011</u>	<u>#03</u>	Modulator/demodulator of C-MOS technology (C-MOS-Modem), for full duplex data-transfer at a rate not exceeding 9600 bits per second, only consisting of 2 monolithic integrated circuits, one of which for digital signal processing (DSP) and the other for analogue functions, mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RC 2324DPL or - other identification markings relating to devices complying with the abovesmentioned description	0

CM code	TARIC	Description	Rate of autonomous duty (%)
116 ex85179811	*84	Modulator/demodulator of C-MOS technology (C-MOS-Modem), only for half duplex transfer of image telegraphy (facsimile) at a rate not exceeding 9600 bits per second, only consisting of 2 monolithic integrated circuits, one of which for digital signal processing (DSP) and the other for analogue functions, mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): R 96DFX R 96EPX R 96MPX or - other identification markings relating to devices complying with the abovementioned description	0
117 ex85179811	*85	Modulator/demodulator of C-MOS technology (C-MOS-Modem), for full duplex data-transfer at a rate not exceeding 14400 bits per second and for half duplex transfer of image telegraphy (facsimile) at a rate not exceeding 14400 bits per second, only consisting of 2 or 3 monolithic integrated circuits, 1 or 2 of which for digital signal processing (DSP) and an other for analogue functions, mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RC 144ACF RC 144DPI RC 9624 RC 96V24 RC 144AFT RC 9323 RC 96DPL or - other identification markings relating to devices complying with the abovementioned description	0
111 ex85179811	*86	Modulator/demodulator of C-MOS technology (C-MOS-Modem), for half duplex transfer of image telegraphy (facsimile) at a rate not exceeding 9600 bits per second, comprising a compression/decompression circuit for voice signals, only consisting of 2 monolithic integrated circuits, one of which for digital signal processing (DSP) and the other for analogue functions, mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RFX 96V12 or - other identification markings relating to devices complying with the abovementioned description	0
118 ex85179882	*10	Assembly for telephonic apparatus comprising a microphone, a protecting circuit and a four-way connecting socket, mounted on a printed circuit the dimensions of which do not exceed 22 x 40 mm	0
119 ex85179882	*20	16 x 16- or 32 x 32-bit differential crosspoint switch of gallium arsenide (GaAs) semiconductor material, capable of switching at a data rate per second of at least 800 Mbits, in the form of a monolithic integrated circuit contained in a housing combined with decoupling capacitors, the whole mounted on a substrate the exterior dimensions of which do not exceed 35 x 35 mm, with not more than 196 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): TQ 8816 TQ 8832 or - other identification markings relating to devices complying with the abovementioned description	0

CM code	TARIC	Description	Rate of autonomous duty (%)
120 ex85179882	*30	Assembly consisting of a laser diode operating at a nominal wavelength of 780 nm, a photodiode and a lens, contained in a housing with a diameter of not more than 9 mm and a height of not more than 20 mm, with not more than 3 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): FU-8118LD-M2 LM-7115 or - other identification markings relating to devices complying with the abovesmentioned description	0
122 ex85179882	*59	Assembly comprising light-emitting diodes (LEDs)	0
123 ex85179888	*10	Assembly consisting of a laser diode operating at a nominal wavelength of 880 nm, a photodiode, a thermistor and a cooling plate, contained in a housing with an optical fibre cable connection and bearing: - an identification marking consisting of or including (one of) the following combination(s): QLM98478 or - other identification markings relating to devices complying with the abovesmentioned description	0
124 ex85179888	*20	Parts, for use in the manufacture of products falling within subheading 85172100 (a)	0
126 ex85182990	*10	Loudspeaker having a power of 5 W and an impedance of 4 ohm, with a diameter not exceeding 50 mm, for use in the manufacture of portable phones (a)	0
127 ex85183090	*10	Headphone and earphone for hearing aids, contained in a housing the exterior dimensions of which, excluding connecting points, do not exceed 5 x 6 x 8 mm	0
128 ex85189000	*91	Integrally cold-upsetted steel corplate, in the form of a disc on one side provided with a cylinder, for use in the manufacture of loudspeakers (a)	0
129 ex85229091	*91	Optical unit consisting of a laser diode with one photodiode, emitting light of a nominal wavelength of 780 nm, contained in a housing with a diameter of not more than 10 mm and a height of not more than 9 mm, with not more than 10 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): LDGU LT 022 or - other identification markings relating to devices complying with the abovesmentioned description	0
130 ex85229091	*92	Electronic assembly for a laser read-head of a compact disc player, comprising: - a flexible printed circuit, - a photo-detector, in the form of a monolithic integrated circuit, contained in a housing, - not more than 2 connectors, - not more than 1 transistor, - not more than 3 variable and 4 fixed resistors, - not more than 5 capacitors, the whole mounted on a support	0
131 ex85229098	*31	Thin-film recording and reproducing device, having at least 9 parallel channels for digital signals and at least 2 channels for analogue signals, to which a non-magnetic ceramic substrate is fixed, the whole rounded at one side, for use in the manufacture of magnetic heads for digital sound recording and digital/analogue sound reproducing apparatus of the cassette-type (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
132 ex85229098	#32	Sound reproducing assembly, consisting of a compact disc mechanism, comprising an optical reading system and 3 DC motors, for use in the manufacture of products falling within subheading 85272170 (a)	0
133 ex85229098	#33	Assembly consisting of a driver circuit, a tachometer and a brushless DC motor, with a typical running torque of 0,0044 Nm ($\pm 0,001$ Nm), a shaft of a diameter of 3,523 mm ($\pm 0,002$ mm), an external rotor of a diameter of 89 mm ($\pm 0,3$ mm), a three-phase winding, a rated speed of 2600 (± 16 %) rpm and a supply voltage of 14 V (± 10 %)	0
134 ex85229098	#34	Cassette-deck sub-assembly for sound recording and reproducing apparatus, for use in the manufacture of telephone answering machines (a)	0
135 ex85229098	#35	Sound reproducing assembly, comprising a tape deck mechanism of the cassette type, comprising a DC motor, for use in the manufacture of products falling within heading 8519 (a)	0
136 ex85229098	#36	Roll for magnetic tape guiding and winding, for use in the manufacture of products falling within heading No 8521 or 8522 (a)	0
137 ex85229098	#37	Magnetic head for erasing video tapes, for use in the manufacture of products falling within heading No 8521 or 8522 (a)	0
138 ex85229098	#38	Read-head assembly, comprising a laser read-head, 2 motors, a flexible printed circuit, the whole mounted on a plastic support, for use in the manufacture of <u>products falling within subheading 85199912 or 85199918 (a)</u>	0
139 ex85231200	#10	Magnetic tape, with a thickness not exceeding 16 μ m and a width of 8,274 ($\pm 0,013$ mm), on reels, not mounted in a cartridge	0
140 ex85232019	#40	Rigid magnetic discs, prelubricated, oxide type, with a coercivity of 300 Oe or more, not mounted in a cartridge	0
144 ex85282200	#10	Video monitor comprising: - a flat screen monochrome cathode-ray tube with a diagonal measurement of the screen not exceeding 110 mm and equipped with a deflector yoke, and - a printed circuit on which are mounted a deflection unit, a video-amplifier and a transformer, the whole mounted on a chassis, for the manufacture of video entry-phones, video telephones or surveillance apparatus (a)	0
152 ex85291070	#10	Ceramic filter package comprising 2 ceramic filters and 1 ceramic resonator for a frequency of 10,7 MHz (± 30 kHz), contained in a housing	0
146 ex85291070	#15	Ceramic filter for a centre frequency of 10,7 MHz, with a bandwidth not exceeding 330 kHz at 3 dB and not exceeding 950 kHz at 20 dB, contained in a housing	0
153 ex85291070	#20	Ceramic filters for frequencies of 4,5 MHz or more but not exceeding 6,6 MHz contained in a housing	0
147 ex85291070	#25	Ceramic filter for a centre frequency of 450 kHz or more but not exceeding 470 kHz, with a bandwidth not exceeding 13 kHz at 3 dB, contained in a housing	0
154 ex85291070	#30	Ceramic filter for a frequency of 450 kHz, with a bandwidth not exceeding 18 kHz at 10 dB, contained in a housing	0
155 ex85291070	#40	Radio frequency (RF) signal isolator for frequencies of 940 MHz or more but not exceeding 1453 GHz, having an insertion loss not exceeding 0,7 dB, contained in a housing	0
157 ex85291070	#75	Bandpass filter, excluding surface acoustic wave filters, for a centre frequency of 485 or 1212 MHz, with an insertion loss not exceeding 3 dB, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 916571 919046	

or

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
158 ex85299881	*31	Dust demagnetisation coil with not more than 88 windings, with cables and connectors	0
159 ex85299881	*32	Assembly comprising a lens unit, having a focal length of 3,6 mm, an interline charge-coupled image sensor having 291888 photosensitive cells, and integrated circuits, the whole mounted on a printed circuit	0
160 ex85299881	*34	Assembly consisting of a lens unit, having an adjustable focal length of 5 mm or more but not exceeding 89 mm and comprising a zoom encoder, a stepping motor unit, a zoom motor unit, an iris motor unit and a photo interrupter	0
161 ex85299881	*35	Video recording and reproducing assembly, comprising a tape deck mechanism of the cassette type, comprising a DC motor, for use in the manufacture of products falling within heading 8525 (a)	0
162 ex85299881	*36	Assembly consisting of a monochrome cathode-ray tube with a diagonal measurement of the screen of 185 mm or more but not exceeding 238 mm and a concave focus lens mounted on a liquid-filled cooling armature, for use in the manufacture of television projection equipment (a)	0
163 ex85299881 ex85299889	*37 *31	Filter, consisting of 2 piezo-electric crystals each with a frequency of 21 MHz or more but not exceeding 30 MHz and separately mounted on a bracket, with not more than 7 connections	0
165 ex85312030	*10	Dot matrix display consisting of a line of 8 characters, each character composed of 35 light-emitting diodes (LEDs), comprising electronic components for interface and drive functions, contained in a housing the exterior dimensions of which do not exceed 20 x 43 mm, with not more than 28 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): HDSP 2107 HDSP 2112 PDSP 2110 PDSP 2112 HDSP 2111 HDSP 2113 PDSP 2111 PDSP 2113 or - other identification markings relating to devices complying with the abovementioned description	0
166 ex85312030	*20	Digital displays, consisting of a printed circuit board of a size not exceeding 35 x 90 mm with a single line of characters, not less than 3 in number, comprising light-emitting diodes (LEDs) made from gallium-based semiconductor materials mounted thereon. Each character is composed of up to 8 segments with or without a decimal point and the line of characters has a protective cover of plastic	0
167 ex85312051	*10	Liquid crystal colour display (LCD) with an active matrix and 480 x 640 or 600 x 800 pixels, consisting of a layer of liquid crystals between two glass sheets or plates, comprising electronic components providing drive and/or control functions, for use in the manufacture of products falling within subheading 84713000 (a)	0
168 ex85312051	*20	Liquid crystal colour display (LCD) with an active matrix and 768 x 1024 or 900 x 1152 pixels, consisting of a layer of liquid crystals between two glass sheets or plates, comprising electronic components providing drive and/or control functions	0
169 ex85312051	*30	Liquid crystal colour display (LCD) with an active matrix and 1024 x 1280 pixels, consisting of a layer of liquid crystals between two glass sheets or plates, mounted on a printed circuit comprising electronic components providing drive and/or control functions	0

CN code	TARIC	Description	Rate of autonomous duty (%)
170 ex85312050	#20	Liquid crystal monochrome display (LCD) with an active matrix and 900 x 1152 pixels, consisting of a layer of liquid crystals between two glass sheets or plates, comprising electronic components providing drive and/or control functions	0
171 ex85312000	#10	Liquid crystal display (LCD) with a passive matrix, comprising electronic components providing drive and/or control functions	0
172 ex85310000	#10	Direct current plasma display	0
173 ex85310000	#20	Transducer, capable of producing a sound level of 85 or 87 dB at a frequency of 2700 or 3200 Hz	0
174 ex85310000	#30	Vacuum fluorescent display, consisting of a memory refresh circuit, a character generator, a DC/DC converter and electronic components providing drive and/or control functions	0
265b ex85310000	#40	Indicator lamp, consisting of 2 light-emitting diodes made from aluminium-gallium-arsenic (AlGaAs) or gallium-phosphor (GaP) semiconductor material, having a rectangular base, contained in a housing of the SMD (Surface mounted device) type and having a lens	0
984 ex85310000 ex85425000	#50 #06	Indicator lamp, consisting of 4 light-emitting diodes made from silicon-carbide (SiC) semiconductor material, operating at a nominal wavelength of 481, 568 or 638 nm, contained in a housing	0
175 ex85310010	#91	Backlight unit, comprising a lampholder with a cathode tube, a reflection sheet and a diffuse substrate, the exterior dimensions of which do not exceed 7 x 238 x 300 mm, for use in the manufacture of liquid crystal displays (LCD) (a)	0
177 ex85322200	#95	Aluminium electrolytic capacitors, with a fixed nominal capacity not exceeding 470 µF and an operating voltage not exceeding 50 V, operating within a temperature range of -40°C to +85°C, having a diameter not exceeding 8 mm and a height not exceeding 6 mm	0
178 ex85322200	#96	Aluminium electrolytic capacitors, with a fixed nominal capacity of 2,2 µF and an operating voltage of 385 V, operating within a temperature range of -40°C to +85°C	0
179 ex85322200	#97	Aluminium electrolytic capacitor, with a fixed nominal capacity not exceeding 3,3 F and an nominal operating voltage of 2,5 or 5,5 V, operating within a temperature range of -25°C to +85°C	0
176 ex85322200	#98	Aluminium electrolytic capacitors, with a nominal capacity of 0,1 µF or more but not exceeding 1000 µF and an operating voltage of 4 V or more but not exceeding 50 V, operating within a temperature range of -40°C to +105°C, contained in a housing of the SMD (Surface mounted device) type	0
180 ex85322300	#91	One layer ceramic dielectric capacitor, with a fixed nominal capacity of 1 pF or more but not exceeding 1 µF and an nominal operating voltage not exceeding 50 V, operating within a temperature range of -25°C to +85°C	0
181 ex85322400	#31	Multilayer ceramic dielectric capacitor, contained in a housing of the SMD (Surface mounted device) type the exterior dimensions of which do not exceed 0,55 x 0,55 x 1,05 mm	0
183 ex85322000	#31	Capacitor with 2 dielectric materials, one in ceramic, the other in epoxy resin, having an initial capacitance of 500 pF (±30 %) and a dissipation factor not exceeding 2,5 %	0
184 ex85320000	#32	Anode or cathode, for use in the manufacture of aluminium electrolytic capacitors (a)	0
185 ex85331000	#92	Fixed carbon composition resistor, with an operating voltage not exceeding 350 V and a dissipation rate not exceeding 0,5 W	0
186 ex85332100	#31	Fixed thick film resistor, with a resistance of 10 Ohm or more but not exceeding 2,2 MOhm, a dissipation rate not exceeding 0,063 W, contained in a housing of the SMD (Surface mounted device) type the exterior dimensions of which do not exceed 0,4 x 0,55 x 1,05 mm	0

CM code	TARIC	Description	Rate of autonomous duty (%)
187 ex85340011 ex85340019	#91 #91	Single-face printed circuit the dimensions of which do not exceed 30 x 30 mm, for the manufacture of products falling within Chapter 91 (a)	0
188 ex85340011	#92	Multiple printed circuit, consisting of 24 layers, including 5 layers with buried vias of bismaleimide triazine, the exterior dimensions of which do not exceed 64 x 65 cm	0
189 ex85340011	#93	Multiple printed circuit, with connectors, and in an aluminium casing	0
190 ex85340019	#92	Single-face printed circuits, each with not more than 268 conductive leads, on a plastic tape with sprocket holes on both edges and having a width of not more than 48 mm and a thickness of not more than 0,26 mm	0
191 ex85340019	#94	Printed circuit, consisting of 20 or 31 conductor elements fixed on a flexible plastic film, for use in the manufacture of magnetic heads for digital sound recording and digital/analogue sound reproducing apparatus of the cassette-type (a)	0
192 ex85340019	#95	Printed circuit, consisting of conductor elements fixed on a flexible plastic film, with a trace width of 0,095 mm or more but not exceeding 3,5 mm and a trace pitch of 0,095 mm or more but not exceeding 0,305 mm, for use in the manufacture of electronic calculating machines (a)	0
193 ex85340019	#96	Printed circuit on an aluminium oxide support, only with gold plated conductor elements of thick film technology, for use in the manufacture of products falling within subheading 85424050 (a)	0
194 ex85340090	#93	Printed circuit on one or both sides of a ceramic substrate, consisting of conductor elements, contacts and resistors, incorporating connections isolated in vitrified layers, the dimensions of which do not exceed 45 x 45 mm, with not more than 550 connections	0
195 ex85364110 ex85364190 ex85364900	#91 #91 #91	Thermal relays contained in a hermetically sealed glass cartridge not exceeding 35 mm in length excluding wires, with a maximum leakage rate of 10^{-6} cm ³ He/sec at one bar in the temperature range 0 to 160 °C, to be incorporated into compressors for refrigerating equipment (a)	0
198 ex85365011	#91	Switch of the printed circuit mount type, operating at a force of 4,9 N ($\pm 0,9$ N), contained in a housing	0
199 ex85365090	#93	Switch unit for coaxial cable, comprising 3 electromagnetic switches, with a switching time not exceeding 50 ns and an actuating current not exceeding 500 mA at a voltage of 12 V	0
200 ex85365090	#94	Airbag sensor, capable of maintaining a switching current of 20 A after 3 make/break at a voltage of 26 V, with an insulation resistance of 100 Mohm or more at a continuous voltage of 500 V and a contact closed resistance not exceeding 150 mohm at a current of 2 A ($\pm 0,5$ A) for a period of 2 ms (± 1 ms), contained in a housing the exterior dimensions of which do not exceed 17 x 22 x 32 mm	0
201 ex85369085	#91	Elastomeric connectors, consisting of conductor elements coated with gold and fixed on a substrate of rubber	0
202 ex85369085	#92	Metallic stamped frame with connections	0
204 ex85364090	#91	Part of an electrothermal fuse, consisting of a tin coated copper wire attached to a cylindrical casing, the exterior dimensions of which do not exceed 5 x 48 mm	0
205 ex85401111	#91	Colour cathode-ray tube with a slot mask, equipped with electron guns placed side by side (in-line technology) and with a diagonal measurement of the screen of 12 cm or more but not exceeding 26 cm	0
206 ex85401113	#91	Colour cathode-ray tube with a slit mask, having a distance between stripes of the same colour of less than 0,42 mm and a diagonal measurement of the screen of 40 cm, for use in the manufacture of professional video monitors including security and medical monitor applications (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
207 ex85401191	#31	Colour cathode-ray tube with a screen width/height ratio of 16/9 and a diagonal measurement of the screen of 39,8 cm ($\pm 0,3$ cm)	0
209 ex85401200	#81	Flat screen monochrome cathode-ray tube with a diagonal measurement of the screen of 100 mm or more but not exceeding 155 mm and an anode voltage of 5 kV or more but not exceeding 32 kV	0
210 ex85401200	#82	Monochrome cathode-ray tube with a diagonal measurement of the screen of 250 mm or more but not exceeding 320 mm and an anode voltage of 18 kV or more but not exceeding 22 kV	0
208 ex85401200	#83	Monochrome cathode-ray tube, with a diagonal measurement of the screen of 150 mm or more but not exceeding 182 mm, a neck diameter of less than 30 mm and an anode voltage of 25 kV or more but not exceeding 32 kV	0
211 ex85402090	#81	Photomultiplier consisting of a photocathode tube with 9 dynodes, for light of a wavelength of 160 nm or more but not exceeding 930 nm, of a diameter not exceeding 14 mm and a height not exceeding 84 mm	0
212 ex85404000 ex85406000	#31 #31	Colour cathode-ray tube with a dot mask, equipped with 3 electron guns placed side by side (in-line technology) or 1 gun with 3 rays, with a diagonal measurement of the screen of more than 72 cm and a distance of less than 0,5 mm between dots of the same colour	0
213 ex85404000 ex85406000	#32 #32	Colour cathode-ray tube with a dot mask, equipped with 3 electron guns placed side by side (in-line technology) or 1 gun with 3 rays, having a diagonal measurement of the screen not exceeding 72 cm	0
214 ex85404000	#33	Colour cathode-ray tube with a slit mask, having a distance between stripes of the same colour of less than 0,35 mm and a diagonal measurement of the screen not exceeding 53 cm	0
215 ex85404000	#34	Colour cathode-ray tube with a slit mask, having a distance between stripes of the same colour of less than 0,39 mm and a diagonal measurement of the screen of 33 cm or more but not exceeding 38 cm	0
216 ex85405000 ex85406000	#31 #33	Flat screen monochrome cathode-ray tube, with a diagonal measurement of the screen of 142 mm or more but not exceeding 190 mm, a luminescence of 300 lumen or more but not exceeding 2000 lumen, a resolution of 0,06 mm or more but not exceeding 0,1 mm, phosphor types P1 or P22 or P53 or P55 or P56, an anode voltage of more than 34 kV, a focus voltage of more than 7 kV and a cathode current of 3 mA or more	0
217 ex85405000 ex85406000	#32 #34	Monochrome cathode-ray tube with a diagonal measurement of the screen of 178 mm or more but not exceeding 528 mm and a neck diameter not exceeding 21 mm	0
218 ex85408911	#81	Displays in the form of a tube consisting of a glass housing mounted on a board the dimensions of which do not exceed 300 x 350 mm excluding leads. The tube contains one or more rows of characters or lines arranged in rows, each character or line consisting of fluorescent or phosphorescent elements. These elements are mounted on a metallised base which is covered with fluorescent substances or phosphorescent salts which give off light when bombarded with electrons	0
219 ex85409100	#81	Deflector yoke for cathode-ray tubes with an operating frequency of 31250 Hz or more but not exceeding 64000 Hz, incorporating a quadripolar magnet	0
220 ex85409100	#82	Slit mask, consisting of vertical slits with a distance between slits of 0,74 mm ($\pm 0,12$ mm) and a diagonal dimension of either 61,5 cm ($\pm 0,5$ cm) or 71 cm ($\pm 0,5$ cm) or 79,5 cm ($\pm 0,5$ cm)	0
221 ex85409100	#83	Electron gun for the production of monochrome cathode-ray tubes with a diagonal measurement of the screen of 7,6 cm or more but not exceeding 30,5 cm (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
222 ex85489100	#94	Deflector yoke for colour cathode-ray tubes, with an operating frequency of 15825 or 31250 Hz, comprising two 2-pole ring magnets, two 4-pole ring magnets and two 8-pole ring magnets	0
223 ex85489100	#96	Assembly for cathode-ray tubes with 2 or more but not more than 6 coils, a plastic support and a metal fixing ring, for the adjustment of display sharpness and/or convergence	0
224 ex85489100	#98	Frame of molybdenum chrome steel, for use in the manufacture of cathode-ray tubes (a)	0
225 ex85489900	#91	Anode, cathode or output part, or an assembly comprising these components (magnetron core tube), for the manufacture of magnetrons of subheading 85487100 (a)	0
229 ex85411091	#10	Silicon power rectifier diodes of planar technology, with a recovery time of less than 100 ns, a maximum recurring reverse voltage of 200 V, and average forward current of 2,5 A or more, contained in a housing	0
230 ex85411091	#20	Silicon power rectifier diode, with a reverse peak voltage not exceeding 1500 V and an average output current of 5 A or more but not exceeding 8 A, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): PG151S15 or - other identification markings relating to devices complying with the abovementioned description	0
231 ex85411091	#30	Zener diode for overvoltage suppression, having a voltage of 24 V or more but not exceeding 30 V and with a dissipation rate of 5 W, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 2101DE or - other identification markings relating to devices complying with the abovementioned description	0
232 ex85411091	#40	Voltage rectifier diode, with a reverse peak voltage of 6, 8, 10, 12 or 14 kV, an average forward current of 5 mA and a reverse current of 2 µA, contained in a housing	0
227 ex85411091	#50	Power rectifier diode, with a reverse peak voltage not exceeding 66 V and a forward current not exceeding 3,2 A, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 21D006 EC200S06 or - other identification markings relating to devices complying with the abovementioned description	0
236 ex85411099	#30	Current regulative diode, providing a stabilized current level not exceeding 18 mA at a voltage of 10 V	0
237 ex85411099	#40	Diode, with a forward current not exceeding 1 A, a resistance not exceeding 1,5 Ohm, a total capacitance not exceeding 0,3 pF and a breakdown voltage of 200 V or more	0
238 ex85412190	#10	High electron mobility transistor (HEMT), for frequencies of 2 GHz or more but not exceeding 20 GHz, with a dissipation rate not exceeding 100 mW, contained in a housing with a diameter not exceeding 3 mm, with not more than 4 connections	0

CN code	TARIC	Description	Rate of autonomous duty (%)
239 ex85412198	*28	Field-effect transistor (FET) for frequencies of 2 GHz or more but not exceeding 18 GHz, with a dissipation rate not exceeding 225 mW, contained in a housing with a diameter not exceeding 3 mm, with not more than 4 connections	0
240 ex85412918	*18	Wafer, not yet cut into chips, consisting of field-effect transistors (FETs) of the P-channel type, having a drain-to-source breakdown-voltage of -30 V or more, operating with a continuous drain-current not exceeding 18 A, a drain-to-source resistance not exceeding 0,2 ohm, and with a dissipation rate not exceeding 80 W, for use in the manufacture of goods of subheading 85424080 (a)	0
242 ex85412928	*18	Field-effect transistor (FET), for frequencies of 2 GHz or more but not exceeding 18 GHz, with a dissipation rate not exceeding 8,5 W, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ATF 44181 ATF 46181 or - other identification markings relating to devices complying with the abovementioned description	0
243 ex85412928	*15	Field-effect transistor (FET) of the N-channel type, having a drain-to-source breakdown-voltage of 450 V or more, operating with a continuous drain-current not exceeding 18 A, a drain-to-source resistance not exceeding 0,4 ohm, and with a dissipation rate not exceeding 80 W, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 26K1916 or - other identification markings relating to devices complying with the abovementioned description	0
244 ex85412928	*28	Field-effect transistor (FET) of the P-channel type, having a drain-to-source breakdown-voltage of -200 V, operating with a continuous drain-current not exceeding -1,8 A, a drain-to-source resistance not exceeding 3 ohm, and with a dissipation rate not exceeding 20 W, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): IRF 9618 or - other identification markings relating to devices complying with the abovementioned description	0
245 ex85412928	*25	Field-effect transistor (FET) of the N-channel type, having a drain-to-source breakdown-voltage of 500 V or more, operating with a continuous drain current not exceeding 1 A, a drain-to-source resistance not exceeding 5 Ohm and with a dissipation rate not exceeding 40 W, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MTD1M50E or - other identification markings relating to devices complying with the abovementioned description	0
246 ex85412928	*38	Field-effect transistor (FET) of the N-channel type, having a drain-to-source breakdown-voltage of 600 V or more, operating with a continuous drain-current not exceeding 8,2 A, a drain-to-source resistance not exceeding 1,2 ohm, and with a dissipation rate not exceeding 125 W, contained in a housing bearing: - an identification marking consisting of or including (one of)	

CN code	TARIC	Description	Rate of autonomous duty (%)
		<u>the following combination(s):</u>	
		IRFBC40	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
247	ex85412920	#35 Field-effect transistor (FET) of the N-channel type, having a drain-to-source breakdown-voltage of 55 V or more, operating with a drain-to-source current of 0,9 A or more but not exceeding 3 A, a drain-to-source resistance not exceeding 1,5 ohm, and with a dissipation rate not exceeding 38 W, contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>	
		18838EDA	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
248	ex85412920	#40 Field-effect transistor (FET) of the P-channel type, having a drain-to-source breakdown-voltage of -20, -30, -60 or -100 V, operating with a continuous drain-current <u>eq -0,6 A or more but not exceeding 5,3 A</u> , a drain-to-source resistance not exceeding 0,28 ohm, and with a dissipation rate not exceeding 125 W, contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>	
		IRF 9540 IRFU 9824 MMSF3P03HD <u>NDS 9430</u>	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
249	ex85412920	#50 Field-effect transistor (FET) of the N-channel type, having a drain-to-source breakdown-voltage of 30 V or more, operating with a continuous drain-current not exceeding <u>25 A</u> , a drain-to-source resistance not exceeding 0,85 ohm, and with a dissipation rate not exceeding 50 W, contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>	
		MMSF5N03HD <u>NDP 603AL</u> SMU30N03 <u>NDB 603AL</u> <u>SMD30N03</u>	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
250	ex85412920	#60 Field-effect transistor (FET) of the N-channel type, having a drain-to-source breakdown-voltage 60 V or more, operating with a continuous drain-current not exceeding 8,5 A, a drain-to-source resistance not exceeding 0,3 ohm, and with a dissipation rate not exceeding 30 W, contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>	
		IRFD 014 IRFR 014 IRLR 014 IRFR 010 IRFU 014 IRLU 014	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
251	ex85412920	#70 Field-effect transistor (FET) of the N-channel type, having a drain-to-source breakdown-voltage of 60 V or more, operating with a continuous drain current not exceeding 35 A, a drain-to-source resistance not exceeding 0,1 Ohm and with a dissipation rate not exceeding 125 W, contained in a housing bearing: - an identification marking consisting of or including (one of)	

CN code	TARIC	Description	Rate of autonomous duty (%)
		<u>the following combination(s):</u>	
		5181FX (IRC224) 5181GX	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
252 ex85412928	#75	Field-effect transistor (FET) of the P-channel type, having a drain-to-source breakdown-voltage of -250 V, operating with a continuous drain-current not exceeding -8 A, a drain-to-source resistance not exceeding 1 ohm, and with a dissipation rate not exceeding 30 W, contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u> 28J387 or - other identification markings relating to devices complying with the abovementioned description	0
253 ex85412928	#80	Field-effect transistor (FET) of the P-channel type, having a drain-to-source breakdown-voltage of -30 V or more, operating with a continuous drain-current not exceeding 10 A, a drain-to-source resistance not exceeding 0,2 ohm, and with a dissipation rate not exceeding 80 W, contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u> RFD18P03L RFD18P03LM RFP18P03L or - other identification markings relating to devices complying with the abovementioned description	0
255 ex85412930	#10	Insulated gate bipolar transistor (IGBT), with a collector-emitter current not exceeding 20 A, an emitter-collector breakdown-voltage of 320 V or more, <u>a single power supply of +5 V</u> and with a dissipation rate not exceeding 150 W, contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u> 5481GM or - other identification markings relating to devices complying with the abovementioned description	0
257 ex85412980	#10	Transistor with a power of 150 W or more at a voltage of 160 V or more and with a cut-off frequency of 20 MHz or more, contained in a housing the exterior dimensions of which do not exceed 22 x 37 mm, with not more than 3 connections and bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u> 2 8A 1170 2 8A 1494 2 8C 2921 2 8A 1215 2 8C 2774 2 8C 3858 or - other identification markings relating to devices complying with the abovementioned description	0
258 ex85412980	#20	Transistor with thermal overload protection, having a collector-emitter operating voltage not exceeding 42 V, contained in a housing with not more than 4 connections	0

CM code	TARIC	Description	Rate of autonomous duty (%)
259 ex85412888	#38	Transistor with an output power not exceeding 30 W at a voltage of 12,5 V, contained in a housing with not more than 8 connections	0
260 ex85412888	#40	Transistor, having a dissipation rate not exceeding 250 W, a collector-emitter breakdown voltage of 80 V or more and a peak collector current not exceeding 40 A, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 28C3675 28C3886A 28C4152 C3852A 28C3781 28C3887 28C4288 or - other identification markings relating to devices complying with the abovementioned description	0
261 ex85412888	#50	Field-effect transistor (FET) of gallium arsenide (GaAs) semiconductor material, operating at a frequency of 2 GHz or more but not exceeding 18 GHz, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ME76884 ME8884 or - other identification markings relating to devices complying with the abovementioned description	0
263 ex85413888	#10	Diode, with a breakover voltage of 77 V or more but not exceeding 270 V and a state current not exceeding 1 A, contained in a housing	0
264 ex85413888	#20	Diode, with a breakover voltage of 65 V or more and a capacitance of 200 pF, contained in a housing	0
267 ex85414019	#10	Light-emitting diode, operating at a nominal wavelength of 567 nm or more but not exceeding 710 nm, in the form of a monolithic integrated circuit not contained in a housing (chip), for the manufacture of optocouplers or of products falling within subheading 85171100 or 85252891 (a)	0
268 ex85414019	#20	Light-emitting diode, having a square base with an edge length not exceeding 8,2 mm, having a lens	0
269 ex85414019	#30	Light-emitting diode of Transparent Substrate (TS) technology, made from aluminium-gallium-arsenide (AlGaAs) semiconductor material, having a luminous intensity of 1,4 candela or more at 20 mA	0
270 ex85414019	#40	Light-emitting diode (LED), contained in a housing of the SMD (Surface mounted device) type	0
266 ex85414019	#50	Light-emitting diode, made from silicon-carbide (SiC) semiconductor material, operating at a nominal wavelength of 481 nm	0
272 ex85414893	#91	Photocoupler, comprising a phototransistor with a collector current not exceeding 20 mA and a collector-emitter breakdown voltage of 30 V or more, and a light-emitting diode with a reverse current not exceeding 100 µA at a reverse voltage of 5 V, contained in a housing	0
275 ex85416000	#91	Piezo-electric crystal oscillating at a frequency of 32768 Hz, with at least one of the following characteristics: - contained in a housing of the SMD (Surface mounted device) type, - contained in a cylindrical housing of a length not exceeding 8,2 mm and a diameter not exceeding 3,2 mm	0
276 ex85416000	#92	Polarised ceramic piezo-electric crystal oscillating in a frequency range of 500 kHz or more but not exceeding 12500 kHz, contained in a housing the exterior dimensions of which do not exceed 14 x 15 mm, with not more than 3 connections	0

CN code	TARIC	Description	Rate of autonomous duty (%)
277 ex85416000	#94	Piezo-electric crystal, excluding surface acoustic wave filters, oscillating at centre frequency of 450 kHz or more but not exceeding 1843 MHz	0
278 ex85416000	#95	Ceramic filter and resonator elements for frequencies not exceeding 35 MHz, made of polarised piezoceramic, only equipped with electrodes or electrode patterns	0
279 ex85419000 ex85429000	#10 #20	Housing or ceramic substrate, with connections	0
281 ex85421301	#01	Wafer, not yet cut into chips, consisting only of microcontrollers or microcomputers of C-MOS technology, with a processing capacity of 8 bits, providing servo control functions, comprising a read only memory, non-programmable (ROM) with a storage capacity of 128 Kbits, 2 random-access memories (RAMs) with a total storage capacity of 3 Kbits and a timer unit, for use in the manufacture of goods of subheading 85421363 contained in a housing bearing: <u>- an identification marking consisting of or including (one of) the following combination(s):</u> PD 78134 or - other identification markings relating to devices complying with the abovementioned description (a)	0
282 ex85421301	#02	Wafer, not yet cut into chips, consisting only of microcontrollers or microcomputers of C-MOS technology, with a processing capacity of 16 bits, comprising a read only memory, non-programmable (ROM) with a storage capacity of 48 Kbits, a read only memory, non-programmable (ROM) with a storage capacity of 16 Kbits and a random-access memory (RAM) with a storage capacity of 4 Kbits, for use in the manufacture of goods of subheading 85421365 contained in a housing bearing: <u>- an identification marking consisting of or including (one of) the following combination(s):</u> 77C25 or - other identification markings relating to devices complying with the abovementioned description (a)	0
283 ex85421301	#03	Wafer, not yet cut into chips, consisting only of microcontrollers or microcomputers of C-MOS or H-MOS (including H-MOS) technology, with a processing capacity of 16 bits, comprising a read only memory, non-programmable (ROM) with a storage capacity of 510 x 13 bits, a read only memory, non-programmable (ROM) with a storage capacity of 512 x 23 bits and a random-access memory (RAM) with a storage capacity of 2 Kbits, for use in the manufacture of goods of subheading 85421365 contained in a housing bearing: <u>- an identification marking consisting of or including (one of) the following combination(s):</u> 7720 77C20 or - other identification markings relating to devices complying with the abovementioned description (a)	0
284a ex85421301	#04	Wafer, not yet cut into chips, <u>only for use in the manufacture of goods of subheading 85421322 to 85421361, 85421382 or 85421384 (a)</u>	0
286 ex85421301	#06	Wafer, not yet cut into chips, consisting only of microcontrollers or microcomputers with a processing capacity of 16 bits, comprising a read only memory, non-programmable (ROM) or a programmable, non-erasable, read only memory (PROM) or an UV erasable, programmable, read only memory (EPROM) with a storage capacity not exceeding 256 Kbits and one or more random-access memories (RAMs) with a total storage capacity not exceeding 12 Kbits, for use in the manufacture of goods of subheading 85421365 contained in a housing bearing: <u>- an identification marking consisting of or including (one of)</u>	

CN code	TARIC	Description	Rate of autonomous duty (%)
		the following combination(s):	
		78C11 78C14 78CP14 78C12 78C18 8XC196KT	
		or	
		- other identification markings relating to devices complying with the abovementioned description (a)	0
287 ex85421381	*07	Wafer, not yet cut into chips, consisting only of display controllers and character generators (DCCG), for liquid-crystal dot-matrix display systems, for use in the manufacture of goods of subheading 85421378 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 7228 7229 or - other identification markings relating to devices complying with the abovementioned description (a)	0
289 ex85421381	*09	Wafer, not yet cut into chips, consisting only of microcontrollers or microcomputers of C-MOS technology, with a processing capacity of 8 bits, comprising a data memory with a storage capacity of 4 Kbits or more but not exceeding 8 Kbits, a programme memory with a storage capacity of 64 Kbits or more but not exceeding 480 Kbits and either a buffer memory or a display random access memory (RAM) with a storage capacity not exceeding 512 bits, for use in the manufacture of goods of subheading 85421383 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 78011 78014 78044 78053 78056 78063 78012 78042 78045 78054 78058 78064 78013 78043 78052 78055 78062 or - other identification markings relating to devices complying with the abovementioned description (a)	0
288 ex85421381	*12	Wafer, not yet cut into chips, consisting only of control or drive circuits, for use in the manufacture of liquid crystal devices (LCD) modules (a)	0
293 ex85421385	*02	Driver circuit for liquid crystal displays (LCDs) of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (microchip), for use in the manufacture of: - liquid crystal displays (LCDs), or - assemblies destined for LCDs (a)	0
294 ex85421385	*03	Bus control circuit of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading 85421378 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 86H5685 5267388 83F4074 69G1785 2782654 83F4057 83F4170 81889051 5267385 83F4073 83F4378 or - other identification markings relating to devices complying with the abovementioned description (a)	0
296 ex85421385	*05	Memory control circuit of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading 85421378 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 3267468 5066870 5168186 8186387	

CN code	TARIC	Description	Rate of autonomous duty (%)
		3267567 5068181 8184891 8188885 or - other identification markings relating to devices complying with the abovementioned description (a)	0
297 ex85421385	#06	Triple digital-to-analogue video converter with 3 random-access memories (RANDACs) of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421398</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): R68525 R68538 (8187135) R68528 R68581 (8186887) or - other identification markings relating to devices complying with the abovementioned description (a)	0
298 ex85421385	#07	Bus interface and control circuit of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421378</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 2782454 4268929 6162276 8184879 8184895 4268928 5168187 7163184 8184893 8184108 or - other identification markings relating to devices complying with the abovementioned description (a)	0
299 ex85421385	#08	Data/address buffer circuit of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421399</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 2782653 8198694 or - other identification markings relating to devices complying with the abovementioned description (a)	0
301 ex85421385	#10	Control circuit of C-MOS technology, providing local area network and memory control, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421378</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 85F7196 or - other identification markings relating to devices complying with the abovementioned description (a)	0
302 ex85421385	#11	Interface and control circuit of C-MOS technology, providing scan control and clock control, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421378</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 86G8155 or - other identification markings relating to devices complying with the abovementioned description (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
383 ex85421385	#12	Data or image compression and/or decompression circuit of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading 85421372 or 85421399 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <u>2BH3898 3H8414 MPEGCD1 MPEGSD1 MPEGSE1</u> or - other identification markings relating to devices complying with the abovementioned description (a)	0
384 ex85421385	#13	Graphic control circuit of C-MOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading 85421378 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <u>51G8288 88G2582 88G2734</u> or - other identification markings relating to devices complying with the abovementioned description (a)	0
284d ex85421385	#15	<u>Monolithic integrated circuit not contained in a housing (chip), only for use in the manufacture of goods of subheading 85421322 to 85421361, 85421382 or 85421384 (a)</u>	0
386 ex85421311	#01	Dynamic random-access memory of N-MOS (including H-MOS) technology (N/H-MOS D-RAM) with a storage capacity of 64 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <u>KM 4164 MM 4264 TMS 4164 TMS 4416</u> or - other identification markings relating to devices complying with the abovementioned description	0
387 ex85421311	#02	Dynamic random-access memory of N-MOS (including H-MOS) technology (N/H-MOS D-RAM), with a storage capacity of 256 Kbits and an access time not exceeding 150 ns, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <u>HB 50582 KM 41257 MB 81464 PD 41256 TMS 4256</u> <u>HM 50256 MSM 4256 M8M 4256 PD 41464 TMS 4464</u> <u>HM 50464 MSM 4464 M8M 4464 TMM 41256</u> <u>KM 41256 MB 81256 PD 41254 TMM 41464</u> or - other identification markings relating to devices complying with the abovementioned description	0
388 ex85421311	#03	Dynamic random-access memory of C-MOS technology (C-MOS D-RAM), with a storage capacity of 256 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <u>S3 C 258 S3 C 466 MB 81 C 466 TC 51832</u> <u>S3 C 258 HM 85256 P 51 C 256</u> <u>S3 C 464 MB 81 C 258 P 51 C 258</u> or - other identification markings relating to devices complying with the abovementioned description	0

CM code	TARIC	Description	Rate of autonomous duty (%)
309 ex85421311	#84	Dual port dynamic random-access memory (D-RAM), with data registers and a serial read output control, with a storage capacity of 256 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MSM 4 C 264 MB 81461 PD 41264 TMS 4461 or - other identification markings relating to devices complying with the abovementioned description	8
310 ex85421311	#85	Dual or triple port dynamic random-access memory (D-RAM), with data registers and a serial read output control, with a storage capacity exceeding 256 Kbit but not exceeding 1 Mbit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MSM 442256 MT 42 C 4256 MT 43 C 8128 TC 528128 MB 81 C 4251 MT 43 C 4257 TC 524256 TC 528128 MSM 54C864 MT 43 C 4258 TC 524257 TMS 44 C 251 or - other identification markings relating to devices complying with the abovementioned description	8
311 ex85421311	#86	Dynamic random-access memory of C-MOS technology (C-MOS D-RAM), with a storage capacity of 64 K x 16 bit and an access time not exceeding 100 ns, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): Eic611168A TCS116648FT or - other identification markings relating to devices complying with the abovementioned description	8
312 ex85421311	#87	Pseudo-static random-access memory of C-MOS technology (C-MOS PS-RAM), with a storage capacity of 4 Mbits, comprising a timing pulse generator and a refresh control circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HM 658512 HM 65V8512 LHPV127N TC 51V8512 or - other identification markings relating to devices complying with the abovementioned description These devices are for the manufacture of portable computers, capable of operating without an external source of power (a)	8
313 ex85421311	#88	Dynamic random-access memory of C-MOS technology (C-MOS D-RAM), with a storage capacity exceeding 1 Mbit but not more than 4 Mbits and an access time not exceeding 35 ns, comprising one or more static random-access cache memories (S-Cache-RAMs), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DM 2288 DM 2282 DM 2283 DM 2212 DM 2213 DM 2233 or - other identification markings relating to devices complying with the abovementioned description	8

CN code	TARIC	Description	Rate of autonomous duty (%)
314 ex85421311	#09	Dynamic random-access memory of C-MOS technology (C-MOS D-RAM), with a storage capacity of 2 Mbits and an access time not exceeding 80 ns, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> V53C8258 or - other identification markings relating to devices complying with the abovementioned description	0
315 ex85421311	#10	Dynamic random-access memory of C-MOS technology (C-MOS D-RAM), with a storage capacity of 512 K x 8 bits and an access time not exceeding 100 ns, operating with a supply voltage of 3,3 V ($\pm 0,3$ V), in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> HMS1W4800 (74G1387) (78G6821) or - other identification markings relating to devices complying with the abovementioned description	0
305a ex85421311	#12	Synchronous dynamic random-access memory of C-MOS technology (C-MOS synchronous D-RAM), with a storage capacity of 4 Mbits, operating with a supply voltage of 3,3 V ($\pm 0,3$ V), in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> MB 81141628 or - other identification markings relating to devices complying with the abovementioned description	0
317 ex85421313	#01	Dynamic random-access memory of C-MOS technology (C-MOS D-RAM), with a storage capacity of 256 K x 18 bits and an access time not exceeding 80 ns, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> PD 424288 or - other identification markings relating to devices complying with the abovementioned description	10
305b ex85421313	#03	Synchronous dynamic random-access memory of C-MOS technology (C-MOS synchronous D-RAM), with a storage capacity of 8 Mbits, operating with a supply voltage of 3,3 V ($\pm 0,3$ V), in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> MB 81183228 or - other identification markings relating to devices complying with the abovementioned description	0
318 ex85421315	#02	Synchronous dynamic random-access memory of C-MOS technology (C-MOS synchronous D-RAM), with a storage capacity of 64 Mbits, operating with a supply voltage of 3,3 V ($\pm 0,3$ V), in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u>	

CN code	TARIC	Description	Rate of autonomous duty (%)
		MB 81164848	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
388bis	85421353 85421425 85421949	Other memories	0
391	85421361 85421442 85421962	Microcontroller or microcomputer with a processing capacity not exceeding 4 bits	0
394	ex85421363	*01 Microcontroller or microcomputer of M-MOS (including H-MOS) technology, with a processing capacity of 8 bits, having peripheral interface functions, comprising a random-access memory (RAM) with a storage capacity not exceeding 2 Kbits, a read only memory, non-programmable (ROM), a programmable, non-erasable, read only memory (PROM) or a UV erasable, programmable, read only memory (EPROM) with a storage capacity of 16 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8042 8742 or - other identification markings relating to devices complying with the abovesmentioned description	0
395	ex85421363	*02 Microcontroller or microcomputer of M-MOS (including H-MOS) technology, with a processing capacity of 8 bits, comprising a data memory in the form of a static random access memory (S-RAM) and a programme memory, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 68705 MC 6805 or - other identification markings relating to devices complying with the abovesmentioned description	0
396	ex85421363	*03 Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, having a register-to-register architecture, comprising a static random-access memory (S-RAM) with a storage capacity of not more than 12 Kbits and at least a read only memory, non-programmable (ROM) or a programmable, non-erasable, read only memory (PROM) or an UV-erasable, programmable, read only memory (EPROM) or an electrically erasable, programmable, read only memory (E ² PROM), with a storage capacity of not more than 256 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 370C010 370C250 370C732 73C85 370C032 370C256 370C756 73C88 370C050 370C310 370C758 73C95 370C052 370C332 370C810 73C161 370C056 370C350 370C850 MC 68HC05P1 370C058 370C352 370C836 MC 68HC05P8 370C150 370C356 73C41 370C156 370C358 73C42 or - other identification markings relating to devices complying with the abovesmentioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
397 ex85421363	804	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, for text data decoding and display, comprising a read only memory, non-programmable (ROM) with a storage capacity of 8 Kbits, a read only memory, non-programmable (ROM) with 120 character fonts and a random-access memory (RAM) with a storage capacity not exceeding 2384 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CF 72387 or - other identification markings relating to devices complying with the abovementioned description	8
398 ex85421363	805	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, providing vertical deflection functions for a cathode-ray tube, comprising 2 arithmetic-logic units (ALUs), 4 read only memories, non-programmable (ROMs) with a total storage capacity of 11,7 Kbits, 2 random-access memories (RAMs) with a total storage capacity of 1 Kbit, an analogue-to-digital converter and 2 digital-to-analogue converters, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXD 2018 or - other identification markings relating to devices complying with the abovementioned description	8
399 ex85421363	806	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, providing keyboard control functions, comprising a read only memory, non-programmable (ROM) with a storage capacity of 2 Kbits, random-access memories (RAMs) with a total storage capacity of 2 Kbits, a real-time clock, address registers and input/output buffers, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 82C113 or - other identification markings relating to devices complying with the abovementioned description	8
400 ex85421363	807	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, providing remote control functions, comprising a read only memory, non-programmable (ROM) with a storage capacity not exceeding 128 Kbits and a random-access memory (RAM) with a storage capacity not exceeding 4 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MN 187164 PCA 84C222 PCA 84C822 PCA 84C122 PCA 84C422 or - other identification markings relating to devices complying with the abovementioned description	8
401 ex85421363	808	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, providing voice message storage, comprising a read only memory, non-programmable (ROM) with a storage capacity of 128 Kbits, an UV-erasable, programmable, read only memory (EPROM) interface circuit, a random-access memory (RAM) interface circuit and a communication interface circuit, in the form of a monolithic integrated circuit	

CN code	TARIC	Description	Rate of autonomous duty (%)
		contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): D6365 or - other identification markings relating to devices complying with the abovementioned description	8
482 ex85421363	#09	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, providing communication and control functions in local operating networks (LONs), comprising three 8-bit central processing units (CPUs), a static random-access memory (8-RAM) with a storage capacity not exceeding 16 Kbits and an electrically erasable, programmable, read only memory (E²PROM) with a storage capacity of 4 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 143128 MC 143158 or - other identification markings relating to devices complying with the abovementioned description	8
484 ex85421363	#11	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, comprising a random-access memory (RAM) with a storage capacity of 2 or 8 Kbits, an electrically erasable, programmable, read only memory (E²PROM) with a storage capacity of 4 Kbits and an 8-channel analogue-to-digital converter, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 68HC11A1 SC 415111FU SC 415816FU TMP 68HC11A1 MC 68HC11F SC 415112FU SC 885666FW or - other identification markings relating to devices complying with the abovementioned description	8
485 ex85421363	#12	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, comprising a 16-bit digital signal processor, a random-access memory (RAM) with a storage capacity of 4 Kbits or more but not exceeding 16 Kbits and having the function of program memory, 2 random-access memories (RAMs) with a total storage capacity of 2 Kbits or more but not exceeding 8 Kbits and 256 registers, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): Z 86294 Z 86295 Z 86C95 or - other identification markings relating to devices complying with the abovementioned description	8
486 ex85421363	#13	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, providing floppy disc storage unit or keyboard control functions, comprising an 8-bit configuration register, a random-access memory (RAM) with a storage capacity of 16 Kbits and having the function of program memory, a random-access memory (RAM) with a storage capacity of 2 Kbits and a real-time clock, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): PC 87323VF PC 87911 or	

CN code	TARIC	Description	Rate of autonomous duty (%)																												
		- other identification markings relating to devices complying with the abovesmentioned description	8																												
487 ex85421363	#14	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, comprising 5 data memories with a total storage capacity not exceeding 168512 bits, a programme memory with a storage capacity of 21 Kbit, a keyboard controller, a video synchronization controller and 1 or 2 universal asynchronous receiver/transmitter (UARTs), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VV 27885 or - other identification markings relating to devices complying with the abovesmentioned description	8																												
488 ex85421363	#15	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, comprising a data memory, a programme memory and a display control or drive circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table> <tr> <td>83C751</td><td>CXP 85228</td><td>M 3817</td><td>PD 75316</td></tr> <tr> <td>83C752</td><td>CXP 85232</td><td>M 38283E4</td><td>TMP 87CC28F</td></tr> <tr> <td>87C758</td><td>CXP 85348</td><td>M 38283M2</td><td>TMP 87CH28F</td></tr> <tr> <td>87C751</td><td>CXP 85452</td><td>M 38287E8</td><td>TMP 87CK78AF</td></tr> <tr> <td>87C752</td><td>CXP 85468</td><td>M 38287M8</td><td></td></tr> <tr> <td>CXP 82316</td><td>M 37588M5</td><td>M 3825</td><td></td></tr> <tr> <td>CXP 82328</td><td>M 37588M8</td><td>MB 88888</td><td></td></tr> </table> or - other identification markings relating to devices complying with the abovesmentioned description	83C751	CXP 85228	M 3817	PD 75316	83C752	CXP 85232	M 38283E4	TMP 87CC28F	87C758	CXP 85348	M 38283M2	TMP 87CH28F	87C751	CXP 85452	M 38287E8	TMP 87CK78AF	87C752	CXP 85468	M 38287M8		CXP 82316	M 37588M5	M 3825		CXP 82328	M 37588M8	MB 88888		8
83C751	CXP 85228	M 3817	PD 75316																												
83C752	CXP 85232	M 38283E4	TMP 87CC28F																												
87C758	CXP 85348	M 38283M2	TMP 87CH28F																												
87C751	CXP 85452	M 38287E8	TMP 87CK78AF																												
87C752	CXP 85468	M 38287M8																													
CXP 82316	M 37588M5	M 3825																													
CXP 82328	M 37588M8	MB 88888																													
409 ex85421363	#16	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, comprising a data memory with a storage capacity not exceeding 9 Kbits, a programme memory with a storage capacity not exceeding 256 Kbits, a serial synchronous communication interface consisting of an 8-bit serial shift register with serial data input, serial data output and serial shift clock, and in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table> <tr> <td>COP 828</td><td>COP 881C</td><td>COP 888CG</td><td>MB 89152</td></tr> <tr> <td>COP 848</td><td>COP 884CF</td><td>COP 888EG</td><td>MB 89P657A</td></tr> <tr> <td>COP 888C</td><td>COP 888CF</td><td>MB 89145</td><td>MB 89W147</td></tr> </table> or - other identification markings relating to devices complying with the abovesmentioned description	COP 828	COP 881C	COP 888CG	MB 89152	COP 848	COP 884CF	COP 888EG	MB 89P657A	COP 888C	COP 888CF	MB 89145	MB 89W147	8																
COP 828	COP 881C	COP 888CG	MB 89152																												
COP 848	COP 884CF	COP 888EG	MB 89P657A																												
COP 888C	COP 888CF	MB 89145	MB 89W147																												
410 ex85421363	#17	Microcontroller or microcomputer of C-MOS-technology, with a processing capacity of 8 bits, comprising a read only memory, non-programmable (ROM) with a storage capacity of 16,5 Kbits and a random-access memory (RAM) with a storage capacity of 1 Kbit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 76832KC or - other identification markings relating to devices complying with the abovesmentioned description	8																												

CN code	TARIC	Description	Rate of autonomous duty (%)																																																								
411 ex85421363	#18	Microcontroller or microcomputer of C-MOS or M-MOS (including H-MOS) technology, with a processing capacity of 8 bits, comprising one or more data memories with a total storage capacity not exceeding 12 Kbits and a program memory with a storage capacity of 32 Kbits or more but not exceeding 488 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table><tr><td>5A41</td><td>87C584</td><td>L 39</td><td>MC68HC11A8</td></tr><tr><td>5B11</td><td>87C51</td><td>M 37458E8</td><td>MC68HC705i8</td></tr><tr><td>78C75T</td><td>87C52</td><td>M 37458M8</td><td>MN 1871215</td></tr><tr><td>7742</td><td>87C54</td><td>M 38063M6</td><td>PCA 84C640</td></tr><tr><td>77C82</td><td>87C58</td><td>M 38063E8</td><td>PCA 84C840</td></tr><tr><td>88C152</td><td>87L51</td><td>M 38067M8</td><td>PCA 84C841</td></tr><tr><td>88C51</td><td>Am 78C412</td><td>M 3812</td><td>PD 78814</td></tr><tr><td>88C52</td><td>AT 88C51</td><td>MS8743</td><td>PD 78858</td></tr><tr><td>83C855</td><td>C 1808</td><td>MS8747</td><td>PD 78864</td></tr><tr><td>83C584</td><td>C 2808</td><td>MS8858</td><td>PD 78134</td></tr><tr><td>83C51</td><td>C 3808</td><td>MS8859</td><td>TMP 87PM78</td></tr><tr><td>83L51</td><td>C 48</td><td>MC 143128</td><td>TMP 81P642</td></tr><tr><td>8751</td><td>CXD 88724</td><td>MC 143158</td><td></td></tr><tr><td>87C855</td><td>CXP 88524</td><td>MC68HC85i8</td><td></td></tr></table> or - other identification markings relating to devices complying with the abovementioned description	5A41	87C584	L 39	MC68HC11A8	5B11	87C51	M 37458E8	MC68HC705i8	78C75T	87C52	M 37458M8	MN 1871215	7742	87C54	M 38063M6	PCA 84C640	77C82	87C58	M 38063E8	PCA 84C840	88C152	87L51	M 38067M8	PCA 84C841	88C51	Am 78C412	M 3812	PD 78814	88C52	AT 88C51	MS8743	PD 78858	83C855	C 1808	MS8747	PD 78864	83C584	C 2808	MS8858	PD 78134	83C51	C 3808	MS8859	TMP 87PM78	83L51	C 48	MC 143128	TMP 81P642	8751	CXD 88724	MC 143158		87C855	CXP 88524	MC68HC85i8		8
5A41	87C584	L 39	MC68HC11A8																																																								
5B11	87C51	M 37458E8	MC68HC705i8																																																								
78C75T	87C52	M 37458M8	MN 1871215																																																								
7742	87C54	M 38063M6	PCA 84C640																																																								
77C82	87C58	M 38063E8	PCA 84C840																																																								
88C152	87L51	M 38067M8	PCA 84C841																																																								
88C51	Am 78C412	M 3812	PD 78814																																																								
88C52	AT 88C51	MS8743	PD 78858																																																								
83C855	C 1808	MS8747	PD 78864																																																								
83C584	C 2808	MS8858	PD 78134																																																								
83C51	C 3808	MS8859	TMP 87PM78																																																								
83L51	C 48	MC 143128	TMP 81P642																																																								
8751	CXD 88724	MC 143158																																																									
87C855	CXP 88524	MC68HC85i8																																																									
413 ex85421363	#28	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, comprising a read only memory, non-programmable (ROM) with a storage capacity of 256, 328 or 384 Kbits and a random-access memory (RAM) with a storage capacity of 18496, 11808, 28736 or 21768 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table><tr><td>CXP 87132</td><td>CXP 87248</td><td>MN 1883228</td></tr><tr><td>CXP 87148</td><td>CXP 87248</td><td>MN 1884828</td></tr></table> or - other identification markings relating to devices complying with the abovementioned description	CXP 87132	CXP 87248	MN 1883228	CXP 87148	CXP 87248	MN 1884828	8																																																		
CXP 87132	CXP 87248	MN 1883228																																																									
CXP 87148	CXP 87248	MN 1884828																																																									
414 ex85421363	#21	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 8 bits, comprising a random-access memory (RAM) with a storage capacity not exceeding 16 Kbits, a read only memory, non-programmable (ROM) or a programmable, non-erasable, read only memory (PROM) or an UV erasable, programmable, read only memory (EPROM), with a storage capacity not exceeding 384 Kbits, an electrically erasable programmable, read only memory (E²PROM) with a storage capacity not exceeding 8 Kbits and an 8-channel analogue-to-digital converter, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table><tr><td>MC 68HC11</td><td>MC 68HC711</td></tr></table> or - other identification markings relating to devices complying with the abovementioned description	MC 68HC11	MC 68HC711	8																																																						
MC 68HC11	MC 68HC711																																																										
415 ex85421365	#81	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 18 bits, capable of modulator/demodulator (modem) signal processing, comprising a data memory with a storage capacity 4 Kbits and a program memory with a storage capacity of 256 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table><tr><td>8C 11068</td><td>8C 11077</td><td>8C 11088</td></tr></table>	8C 11068	8C 11077	8C 11088																																																						
8C 11068	8C 11077	8C 11088																																																									

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
416 ex85421365	#82	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 16 bits, comprising a data memory with a storage capacity of 32 Kbits, one or more programme memories with a total storage capacity not exceeding 240 Kbits and a 14-bit external bus, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD8P 2171 AD8P 2178 or - other identification markings relating to devices complying with the abovementioned description	0
417 ex85421365	#83	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 16 bits, comprising an arithmetic-logic shifter, a data memory with a storage capacity of 8 Kbits and a programme memory with a storage capacity of 96 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD8P 2164 or - other identification markings relating to devices complying with the abovementioned description	0
418 ex85421365	#84	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 16 bits, comprising a random-access memory (RAM) having the function of data and programme memory and with a storage capacity of 8 Kbits, an audio interface, a video interface and a descrambler circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CL 9110 or - other identification markings relating to devices complying with the abovementioned description	0
419 ex85421365	#85	Microcontroller or microcomputer of M-MOS technology (including H-MOS), with a processing capacity of 16 bits, comprising at least one read only memory, non-programmable (ROM) with a storage capacity of 510 x 13 bits or an UV erasable, programmable, read only memory (EPROM) with a storage capacity of 512 x 13 bits, a random-access memory (RAM) with a storage capacity of 2 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): PD 7720 PD 77 P 20 or - other identification markings relating to devices complying with the abovementioned description	0
421 ex85421365	#87	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 16 bits and a 16-bit address-bus and an 8-bit data-bus, comprising a random-access memory (RAM) with a storage capacity of 4 Kbits or more, a read only memory, non-programmable (ROM) or a programmable non-erasable read only memory (PROM) or a UV-erasable, programmable, read only memory (EPROM) with a storage capacity of 128 Kbits or more, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of)	

CN code	TARIC	Description	Rate of autonomous duty (%)																																
		<u>the following combination(s):</u>																																	
		MB 89715 MB 89P715 MB 89W715																																	
		or																																	
		- other identification markings relating to devices complying with the abovementioned description	0																																
427 ex85421365	*13	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 16 bits, comprising of a read only memory, non-programmable (ROM) with a storage capacity of 64 Kbits, a random-access memory (RAM) with a storage capacity of 32 Kbits and a static random-access cache memory (S-Cache-RAM) with a storage capacity of 15 x 12 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>																																	
		D8P16A																																	
		or																																	
		- other identification markings relating to devices complying with the abovementioned description	0																																
428a ex85421365	*21	Microcontroller or microcomputer, with a processing capacity of 16 bits, comprising a <u>data memory, a programme memory and with a digital-to-analogue converter and/or an analogue-to-digital converter</u> , in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>																																	
		<table><tr><td><u>21msp52B8-52</u></td><td>83C198</td><td>HD 6473308CP</td><td>M 37702 M4</td></tr><tr><td><u>78C11</u></td><td>8796</td><td>ICS 1700</td><td>M 37702 M6L</td></tr><tr><td><u>78C12</u></td><td>87C196</td><td>M 37702 E2</td><td>M 37702 M0B</td></tr><tr><td><u>78C14</u></td><td>ADSP 21msp58</td><td>M 37702 E4</td><td>M 37710 EFL</td></tr><tr><td><u>78CP14G</u></td><td>ADSP 21msp59</td><td>M 37702 E8</td><td>M 37751E6</td></tr><tr><td><u>8396</u></td><td>H8/532</td><td>M 37702 M2</td><td>MC 68HC16</td></tr><tr><td><u>8397</u></td><td><u>HD 6435368</u></td><td><u>M 37702 M8</u></td><td></td></tr><tr><td><u>83C196</u></td><td>HD 6475368</td><td>M 37702 M3B</td><td></td></tr></table>	<u>21msp52B8-52</u>	83C198	HD 6473308CP	M 37702 M4	<u>78C11</u>	8796	ICS 1700	M 37702 M6L	<u>78C12</u>	87C196	M 37702 E2	M 37702 M0B	<u>78C14</u>	ADSP 21msp58	M 37702 E4	M 37710 EFL	<u>78CP14G</u>	ADSP 21msp59	M 37702 E8	M 37751E6	<u>8396</u>	H8/532	M 37702 M2	MC 68HC16	<u>8397</u>	<u>HD 6435368</u>	<u>M 37702 M8</u>		<u>83C196</u>	HD 6475368	M 37702 M3B		
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<u>83C196</u>	HD 6475368	M 37702 M3B																																	
		or																																	
		- other identification markings relating to devices complying with the abovementioned description	0																																
424a ex85421365	*22	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of <u>16 bits, providing local area network control, comprising a data memory and a programme memory</u> , in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>																																	
		<u>SNC 83C825</u> <u>TMS 8370C03</u> <u>TMS 8370C73</u>																																	
		or																																	
		- other identification markings relating to devices complying with the abovementioned description	0																																
432a ex85421365	*23	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 16 bits, comprising a <u>data memory with a storage capacity not exceeding 16 Kbits and a programme memory with a storage capacity not exceeding 48 Kbits</u> , in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) <u>the following combination(s):</u>																																	
		<table><tr><td>ADSP 2101</td><td>ADSP 2105</td><td><u>DSP 56116</u></td></tr><tr><td>ADSP 2102B8-50</td><td>ADSP 2111</td><td><u>PD 77P25</u></td></tr><tr><td>ADSP 2103</td><td>ADSP 2115</td><td></td></tr></table>	ADSP 2101	ADSP 2105	<u>DSP 56116</u>	ADSP 2102B8-50	ADSP 2111	<u>PD 77P25</u>	ADSP 2103	ADSP 2115																									
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ADSP 2102B8-50	ADSP 2111	<u>PD 77P25</u>																																	
ADSP 2103	ADSP 2115																																		
		or																																	
		- other identification markings relating to devices complying with the abovementioned description	0																																

CN code	TARIC	Description	Rate of autonomous duty (%)
434 ex85421367	*01	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 10 bits, providing audio functions and transmit/receive functions of a digital cordless telecommunication system, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 79C420 8C 14400 8C 14401 8C 14420 8C 14460 or - other identification markings relating to devices complying with the abovementioned description	0
435 ex85421367	*02	Microcontroller or microcomputer of M-MOS (including H-MOS) technology, with a processing capacity of 32 bits, comprising 24 registers of 32 bits and a random-access memory (RAM) with a storage capacity of 2 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HGC 6127 or - other identification markings relating to devices complying with the abovementioned description	0
437 ex85421367	*04	Microcontroller or microcomputer with a processing capacity of 32 bits and a 16-bit data-bus, comprising random-access memories (RAMs) with a total storage capacity not exceeding 450 Kbits, one or more read only memories, non-programmable (ROMs) or one or more UV erasable, programmable, read only memories (EPROMs) with a total storage capacity not exceeding 768 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 320 10 320 C 15 320 C 50 320 E 15 320 11 320 C 17 320 C 51 320 E 17 320 C 10 320 C 25 320 C 53 TMS 320C50 or - other identification markings relating to devices complying with the abovementioned description	0
438 ex85421367	*05	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 32 bits, comprising a read only memory, non-programmable (ROM) with a storage capacity of 4 Mbits, a random-access memory (RAM) with a storage capacity of 1 Mbit, a display control and drive circuit, an interrupt controller, a keyboard controller, a memory mapping control circuit and a clock generator, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SC 414181FG16 or - other identification markings relating to devices complying with the abovementioned description	0
439 ex85421367	*06	Microcontroller or microcomputer with a processing capacity of 32 bits, comprising one or more random-access memories (RAMs) with a total storage capacity not exceeding 48 Kbits, a read only memory, non-programmable (ROM) with a storage capacity not exceeding 128 Kbits and a floating point arithmetic unit with a capacity of 32 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DSP 32 MB 86232	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
440 ex85421367	#07	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 32 bits, comprising one or more random-access memories (RAMs) with a total storage capacity of 64 Kbits and a read only memory, non-programmable (ROM) with a storage capacity not exceeding 128 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 320 C 30 320 C 40 DSP 3207	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
441 ex85421367	#08	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 32 bits, consisting of a system integration module (SIM), a random-access memory (RAM), a time processor unit (TPU) and 2 serial interface circuits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 68332 MC 68336	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
442 ex85421367	#09	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 32 bits, having the function of audio-data processing, comprising a multiplier/accumulator (MAC) of 52 bits, 2 dynamic random-access memories (D-RAMs) with a total storage capacity of 12 Kbits and 2 static random-access memories (S-RAMs) with a total storage capacity of 14 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TMC 57000 TMC 57001	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
443 ex85421367	#10	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of 28 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VV 27015	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
444 ex85421369	#01	Microcontroller or microcomputer of C-MOS technology, with a processing capacity of more than 32 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ADSP 21060 C8 4920 DSP 56001 DSP 96002 ADSP 21061 DSP 1816 DSP 56002 TMS 320C580 ADSP 21062 DSP 56000 DSP 56166 TMS 320C548	
		or	
		- other identification markings relating to devices complying	

CN code	TARIC	Description	Rate of autonomous duty (%)
		with the abovementioned description	0
451 ex85421370	*01	Printer control circuit of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1TX6-0301 79R3710 TMX 35C438 1TV6-0001 79R3740 or - other identification markings relating to devices complying with the abovementioned description	0
452 ex85421370	*02	Display controller or character generator for liquid crystal displays (LCDs), light-emitting diodes (LEDs) or fluorescent displays, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): D 16302 ECM 2102 HD 61830 PD 16311 D 16306 ECM 2112 MC 141540 TC 9240F or - other identification markings relating to devices complying with the abovementioned description	0
453 ex85421370 ex85421971	*03 *02	Disc storage unit controller, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 0391343 CL SH260 MB 89311 1454-001 CL SH265 OMTI 505 600621 CL SH350 OTI 018 6008 CL SH360 OTI 033 6008 CL SH361 PD 7261 61156-001 CL SH362 PD 7262 61157-001 DP 8473 WD 1010 7467202 FDC 37C665 WD 16C92 82077 FDC 37C666 WD 37C65 8900 FE 2100 WD 57C65 ADS 10C00 G 70360-33 WD 42C22 AIC 610 L HDC 9224 WD 5010 AIC 6100 HDC 9234 WD 5011 AIC 65 C 10 B HDL 33AHQ120 WD 76C20 AIC 8265 HG 62804L02F Z 86 C 99 CL SH250 L 1 A 0519 or - other identification markings relating to devices complying with the abovementioned description	0
454 ex85421370 ex85421971	*04 *03	Control and/or management circuit for memories (including buffers), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 0404 1072 82 C 302 L1A4590 1RJ3-0001 82 C 325 MC 00440 1TU9-0301 82 C 302 MC 00450 300 Z 55 A 30202 MC 00051 60451 CV7C004 M8 32002 82307 CV7C005 M8 32302 82357 CV82C597 T 0400 82359 CV82C692 THCT 4502 82300 GC 113 TX 32002 W 82305 GC 103 VC 2730-0001C 82424 TX HD 60450 VL 4502 82405 HDL 33A115-00GX WD 1015 82405 XP HDL 33A116-00GX WD 11 C 00-22 02664 HDL 3M120-00HQ WD 12 C 00-22 82 C 102 HG 628070L25F WD 03 C 500 82 C 222 HT 113 WD 03 C 503 82 C 223 HT 322 WE 32104 82 C 203 HT 342 Z 0516	0

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
455 ex85421370	#05	Serial and/or parallel communication controller, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 82050 HDL 32V107-00HQ 8CM 88582 82 C 005 HDL 32V100-00HQ 8CM 88652 82 C 006 HDL 3M110HQ110 WD 76C30 82 C 007 MC 2652 Z 80 C 30 84 8701A MC 88652 Z 85 C 30 CL-CD180 PD 72001 Z 85 C 35 CV7C965 8CM 2052 or - other identification markings relating to devices complying with the abovementioned description	0
456 ex85421370	#06	Digital line interface control circuit of C-MOS technology, capable of controlling the data flow between a system interface circuit, a subscriber line interface circuit (SLIC) and a microprocessor interface circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TP 3120 or - other identification markings relating to devices complying with the abovementioned description	0
458 ex85421370	#08	Control circuit of C-MOS technology, operating at 12 MHz, comprising a programmable interval timer, a clock generator, two direct memory access controllers and a memory mapper, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 82231 or - other identification markings relating to devices complying with the abovementioned description	0
459 ex85421370	#09	Control circuit of C-MOS technology, for the management of asynchronous cycles of a 32-bit central processing unit (CPU), of a direct memory access (DMA) circuit and of a multimaster bus, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 82 C 321 or - other identification markings relating to devices complying with the abovementioned description	0
460 ex85421370	#10	Control circuit or control and management circuit, comprising 2 direct memory access (DMA) controllers and 2 interrupt controllers, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 823608L 82C401 HT 101 SX 82C206 82C593 VL 82 C 480 82C316 6C 101 SX VL 82 C 486 or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
461 ex85421370	#11	Control circuit of C-MOS technology, for controlling and interfacing signals between a central processing unit (CPU), memory and input/output interfaces, comprising circuits for refreshing dynamic random-access memories (DRAMs), for decoding of addresses, for generating clock signals and monitoring data transfer interrupt signals, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 344 8 9602 or - other identification markings relating to devices complying with the abovementioned description	0
462 ex85421370	#12	Control circuit of C-MOS technology, for a microcontroller, a microcomputer or a microprocessor with a processing capacity of 16 or 32 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 82C311 TACT 82S411 or - other identification markings relating to devices complying with the abovementioned description	0
463 ex85421370	#13	Timing control unit (TCU) with two-phase cycle for central processing unit (CPU) and memory management unit (MMU), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MS 32201 MS 32 C 201 or - other identification markings relating to devices complying with the abovementioned description	0
464 ex85421370	#14	Control circuit of C-MOS technology, capable of driving 25 lamps or a 7-segment light-emitting diode (LED) display, having a drive voltage of 4,5 V or more but not exceeding 6 V, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 14489 or - other identification markings relating to devices complying with the abovementioned description	0
465 ex85421370	#15	Circuit for connecting/disconnecting buses, of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MCC8142233 MCC8142234 MCC8142235 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)																										
466 ex85421370	#16	Control and interface circuit of C-MOS technology, comprising a memory controller, a peripheral controller, a central processing unit (CPU) interface circuit, a numeric processor unit (NPU) interface circuit, a clock generation circuit, a timer and a parity-check circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HT 15 HT 18 HT 21 HT 22 or - other identification markings relating to devices complying with the abovementioned description	0																										
467 ex85421370	#17	Interface or interface and control circuit of C-MOS technology, with at least one of the following functions: - a) for signals between a peripheral disc memory unit and a central processing unit (CPU), - b) for controlling data communication between a system bus interface and peripheral units, comprising a system interface gate, a microprocessor gate and a direct memory access (DMA) gate, - c) for interfacing and controlling the data sequence between an automatic data-processing machine and a disc storage unit, - d) for read/write data between a digital-audio-tape storage unit and a microprocessor, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table><tbody><tr><td>a) 0391374</td><td>a) Q8 3384</td></tr><tr><td>a) 6860960</td><td>a) WD 11 C 00-17</td></tr><tr><td>a) 6861002</td><td>a) WD 14 C 00-17</td></tr><tr><td>a) 82C611</td><td>a) WD 61 C 40</td></tr><tr><td>a) AIC 568 L</td><td>b) 1TU1-0301</td></tr><tr><td>a) DP 8466</td><td>b) 1TU2-0301</td></tr><tr><td>a) M 5213</td><td>b) 1TV3-0301</td></tr><tr><td>a) M 5215</td><td>b) 1TV3-0302</td></tr><tr><td>a) OMTI 5000 (OMTI 20500)</td><td>b) 1TV4-0301</td></tr><tr><td>a) OMTI 5000 (OMTI 20500)</td><td>b) 1TV4-0302</td></tr><tr><td>a) Q8 32383</td><td>c) 32C260</td></tr><tr><td>a) Q8 32384</td><td>c) AIC 6060</td></tr><tr><td>a) Q8 3383</td><td>d) IXK2-0301</td></tr></tbody></table> or - other identification markings relating to devices complying with the abovementioned description	a) 0391374	a) Q8 3384	a) 6860960	a) WD 11 C 00-17	a) 6861002	a) WD 14 C 00-17	a) 82C611	a) WD 61 C 40	a) AIC 568 L	b) 1TU1-0301	a) DP 8466	b) 1TU2-0301	a) M 5213	b) 1TV3-0301	a) M 5215	b) 1TV3-0302	a) OMTI 5000 (OMTI 20500)	b) 1TV4-0301	a) OMTI 5000 (OMTI 20500)	b) 1TV4-0302	a) Q8 32383	c) 32C260	a) Q8 32384	c) AIC 6060	a) Q8 3383	d) IXK2-0301	0
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a) M 5213	b) 1TV3-0301																												
a) M 5215	b) 1TV3-0302																												
a) OMTI 5000 (OMTI 20500)	b) 1TV4-0301																												
a) OMTI 5000 (OMTI 20500)	b) 1TV4-0302																												
a) Q8 32383	c) 32C260																												
a) Q8 32384	c) AIC 6060																												
a) Q8 3383	d) IXK2-0301																												
468 ex85421370	#18	Control and interface circuit of C-MOS technology, capable of receiving, processing and transmitting subscriber data in a digital network, comprising a line interface unit, a multiplexer, a data link controller, a microprocessor interface and an oscillator, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 79C30A AM 79C32A QMV 453 or - other identification markings relating to devices complying with the abovementioned description	0																										
470 ex85421370	#20	Control and interface circuit for central processing unit (CPU) of C-MOS technology, comprising a control unit for the refreshment of memories, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): FE 3010 or																											

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
471 ex85421378	*21	Control and interface circuit of C-MOS technology, comprising 48 mA drivers, registers, an 18- or 32-bit direct memory access (DMA) interface, an 8- or 32-bit microprocessor bus and a parity generator and checker, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AMS3C974 MCR 53C94 MCR 53C95 MCR 53C96 or - other identification markings relating to devices complying with the abovementioned description	0
472 ex85421378	*22	Interface and control circuit of C-MOS technology, comprising 2 universal asynchronous receiver/transmitters (UARTs), a parallel-data port, a hard-disc interface and a floppy-disc controller, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 37C665 37C666 82C711 TACT 88511 or - other identification markings relating to devices complying with the abovementioned description	0
473 ex85421378	*23	Dual or octal universal asynchronous receiver/transmitter (Dual or octal UART), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1TQ1-0202 PC 87310 SCC 2698 or - other identification markings relating to devices complying with the abovementioned description	0
474 ex85421378	*24	Circuit for data transfer between a microprocessor and memory cards of a thickness of 3 mm or more, of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MB 86301 or - other identification markings relating to devices complying with the abovementioned description	0
475 ex85421378	*25	Programmable asynchronous communication element circuit of C-MOS technology, for the asynchronous transmission and reception of data, comprising a FIFO (first in, first out) read/write memory and at least one serial input/output channel and a bi-directional parallel channel, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 18C551 18C552 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
476 ex85421370	*26	Programmable interval timer/counter of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 82C54 or - other identification markings relating to devices complying with the abovementioned description	0
477 ex85421370	*27	Computing unit of C-MOS technology, without an internal programme sequencer for the multiplication or processing of fixed and floating point numbers, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ADSP 3210 ADSP 3220 or - other identification markings relating to devices complying with the abovementioned description	0
478 ex85421370	*28	Multiplier or multiplier/accumulator (MAC) of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ADSP 1800-A CV7C510 LMU112 CV7C510 CV7C517 or - other identification markings relating to devices complying with the abovementioned description	0
479 ex85421370	*29	Message handler circuit based on gate arrays of C-MOS technology, providing multi-channel communication over a bidirectional bus, comprising a microprocessor interface circuit, a voice/data receiver and transmitter, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): QMV 253 or - other identification markings relating to devices complying with the abovementioned description	0
481 ex85421370	*31	Digital signal synthesiser based on standard cells of C-MOS technology, comprising 32 independent programmable channels, a clock generator, an input/output decoder, a microprocessor with a processing capacity of 8 bits, 2 timers, an interrupt controller, 2 digital-to-analogue converters and an analogue-to-digital converter, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VV 86243 or - other identification markings relating to devices complying with the abovementioned description	0
483 ex85421370	*33	Audio signal processing circuit of C-MOS technology, providing sound effects generation, comprising one or more random-access memories (RAMs) and a microprocessor interface, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CN code	TARIC	Description	Rate of autonomous duty (%)												
		C8 8985 C8 9283 <u>M 85846</u> or - other identification markings relating to devices complying with the abovesmentioned description	0												
485 ex85421370 <u>ex85421871</u>	#35 <u>#88</u>	Data-buffer or data/address-buffer circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> <table> <tr> <td><u>118816283</u></td><td><u>92C881</u></td><td>FB 2828</td><td>VL 82 C 332</td></tr> <tr> <td><u>92863</u></td><td><u>92C882</u></td><td>GC 182</td><td></td></tr> <tr> <td><u>92C592</u></td><td><u>98G9485</u></td><td>HT 182</td><td></td></tr> </table> or - other identification markings relating to devices complying with the abovesmentioned description	<u>118816283</u>	<u>92C881</u>	FB 2828	VL 82 C 332	<u>92863</u>	<u>92C882</u>	GC 182		<u>92C592</u>	<u>98G9485</u>	HT 182		0
<u>118816283</u>	<u>92C881</u>	FB 2828	VL 82 C 332												
<u>92863</u>	<u>92C882</u>	GC 182													
<u>92C592</u>	<u>98G9485</u>	HT 182													
486 ex85421370	#36	Interface and control circuit of C-MOS technology, comprising a digital-to-analogue and analogue-to-digital converter, a digital signal modulator, a serial bus, a 16-bit interface circuit and an 1/4-bit counter, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> C8P 1888 or - other identification markings relating to devices complying with the abovesmentioned description	0												
487 ex85421370	#37	Data detection and phase correction circuit of C-MOS technology, comprising a clock frequency correction circuit, status and control registers and a microprocessor interface, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 118814983 or - other identification markings relating to devices complying with the abovesmentioned description	0												
488 ex85421370	#38	Data compression circuit of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 118817183 or - other identification markings relating to devices complying with the abovesmentioned description	0												
489 ex85421370	#39	16-bit audio signal control circuit of C-MOS technology, comprising a bus interface, a sound generator, an universal asynchronous receiver/transmitter circuit (UART) and a microprocessor interface, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 07I 885 or - other identification markings relating to devices complying with the abovesmentioned description	0												

CN code	TARIC	Description	Rate of autonomous duty (%)
490 ex85421370	#40	Read sequencer and error detection circuit of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 110816404 or - other identification markings relating to devices complying with the abovementioned description	0
491 ex85421370	#41	Bus controller of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 2782376 82 C 101 82 C 591 HT 210 2782654 82 C 103 82 C 597 HT 321 6961705 82 C 211 82 C 599 L1A 4601 82303 82 C 288 82 C 691 MSM 6307 82304 82 C 301 82 C 693 R 4220 82306 82 C 320 82 C 801B R 4230 82308 82 C 362 82 C 802G TACT 83443 82309 82 C 461 82 C 822 VAC 068 82355 82 C 463 82 C 88 VIC 068 82358 82 C 465 CA 91C014 VIC 84 82374EB 82 C 493 ET 6000 VL 82 C 331 82434LX 82 C 496 GC 181 VV 86 C 410 or - other identification markings relating to devices complying with the abovementioned description	0
492 ex85421370	#42	Video controller, with at least one of the following functions: - a) cathode-ray tube controlling, - b) liquid crystal display (LCD) driving or controlling, - c) graphics or graphic symbols controlling, - d) colour selection controlling, in the form of a monolithic integrated circuit, either contained in a housing or fixed on a plastic support, and bearing: - an identification marking consisting of or including (one of) the following combination(s): a) 82 C 434 b) HD 61104T c) WD 98C24 a) 82 C 453 b) HD 61105T c) 82 C 431 a) 86 C 805 b) HD 66106T c) 82 C 435 a) 86 C 911 b) HD 66107T c) 82 C 441 a) 86 C 928 b) LC 7502 c) 82 C 451 a) AM 8052 b) M 6003 c) 82 C 452 a) ATI 68000 b) M 6004 c) 84 C 451 a) CL-GD542 b) MSM 5259 c) 86 C 864 a) CL-GD543 b) MSM 5208 c) 86 C 964 a) CRT 9007 b) MSM 5209 c) ATI 264CT a) CRT 97 C 11 b) MSM 5839 c) AVGA1 a) M 50452 b) PCF 8576 c) CL-GD5410 a) MB 89321 b) SED 1520 c) CL-GD5440 a) MB 89322 b) SED 1521 c) GD 5430 a) TVP 9512 b) SED 1600 c) HT 208 a) V 6363 b) SED 1810 c) HT 209 a) WD 90 C 10 b) T 8A30 c) L 64845 a) WD 90 C 11 b) T 8A40 c) LC 74780 a) WD 90 C 30 b) TM8 3491 c) MC 141543 a) WD 90 C 31 b) TM8 3492 c) MCR 77C22 a) WD 90 C 33 b) TM8 57202 c) OTI 067 b) 82 C 425 b) TM8 57206 c) PEGA b) CL-GD6410 b) TM8 57207 c) PVGA b) COP 472 b) TM8 57210 c) SC 15064 b) H 5050 b) TM8 57212 c) TM8 340C40 b) HD 44100 b) TM8 57213 c) WD 90 C 80 b) HD 44780 b) V 6117 d) 82 C 433 b) HD 66100 b) V 8355-DJ or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (X)
493 ex85421370	#43	Error detection and correction circuit of C-MOS or N-MOS (including H-MOS) technology, capable of detecting and correcting single bit errors and detecting all double bit errors, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8288 A= 29C88 A= 29C888 or - other identification markings relating to devices complying with the above-mentioned description	8
494 ex85421370	#44	Bus interface circuit, whether or not with bus control functions, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 83H8388 AIC 8250 LIA 8732 2782351 (8468888) AIC 7778 MB 86988 53 C 700 A= 29C883 NCR 5388 53 C 710 A= 29C885 NCR 5381 53 C 720 CL PD6718 NCR 53 C 88 82335 CL PD6720 NCR 53 C 98 82351 CV7C868 PBI 82352 CV7C861 PCF 85474 82353 CV7C864 R 4761 (SX11) 823658L ES 888 R 4762 (SX12) 82375EB ESP 218 TACT 84544 823781B ESP 228 TMS 38838 82423TX FAS 218 VV 86765 82433LX FAS 228 VV 86925 82C188 FAS 238 WD 33 C 92 82C388 FE 3838 WD 33 C 93 82C588 GC 132 WD 33 C 95 82C811 GC 133 WD 33 C 96 82C838 HDL 33A112-88HQ WD 76 C 18 88C188 HS 3282 Z 16C32 88C185 L 64853A Z 86817 9468287 LIA 6388 or - other identification markings relating to devices complying with the above-mentioned description	8
495 ex85421370 ex85421971	#45 #18	Interface circuit or control circuit, for a local area network (LAN), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8883 A= 79C838 COM 8828 LXT 981 88C83 A= 79C848 DP 8825 MB 86958 82588 A= 79C858 DP 83251 MB 86965A 82588 A= 79C868 DP 83255 8MC 83C798 82588 A= 79C861 DP 83261 T 7213 82592 A= 79C865 DP 83265 WD 88 C 24 83C795 A= 79C878 DP 8398 WD 83 C 583 A= 7988 A= 79C888 DP 83982 WD 83 C 518 A= 79C838 A= 79C881 DP 83985 WD 83 C 683 A= 79C88 A= 79C887 DP 83932 WD 83 C 698 or - other identification markings relating to devices complying with the above-mentioned description	8
496 ex85421370 ex85421458	#46 #87	Serial interface, capable of implementing the data stream encoding, decoding and associated control functions for a local area network (LAN), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8882 82581 AM 7991 8823 82 C 581 COM 81 C 32	

CM code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
497 ex85421370	*47	Arithmetic-logic unit (ALU) of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CV2901 CV7C9115 CV7C9117 CV7C9101 CV7C9116 CV7C9081	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
498 ex85421370	*48	Adaptive differentiated pulse-code-modulation encoder/decoder of C-MOS technology, comprising a transmit and receive control circuit, a microprocessor bus interface circuit and a parallel port, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VP 08565 VP 23070 VP 23071	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
532 ex85421370	*49	Compact disc player control circuit of C-MOS technology, providing servo-command control, signal synchronisation/demodulation and error correction, comprising a random-access memory (RAM), a digital-to-analogue converter, an analogue-to-digital converter and a microcontroller or microcomputer interface circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TC 9284	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
499 ex85421372	*01	Delay circuit of C-MOS technology, comprising one static random-access memory (SRAM) with a storage capacity of 8 Kbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MS0108P	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
500 ex85421372	*02	Control circuit of C-MOS technology, for the firing of printhead pens, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1TV5-0001	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (X)
501 ex85421372	*03	Interface circuit of C-MOS technology, for a keyboard with a capacitive matrix, capable of matrix scanning and detection, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 22-00958-000 or - other identification markings relating to devices complying with the abovementioned description	0
502 ex85421372	*04	Encoder/decoder with filter of C-MOS technology, for frequencies not exceeding 4 kHz, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> QMV 112 or - other identification markings relating to devices complying with the abovementioned description	0
503 ex85421372	*05	Quadruple encoder/decoder with pulse-code-modulation filters of C-MOS technology, comprising amplifiers for sidetone balance, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> QMV 365 or - other identification markings relating to devices complying with the abovementioned description	0
504 ex85421372	*06	Synchronising circuit combined with a scan and signal distributor of C-MOS technology, comprising a control unit, a contact bounce elimination circuit, a 17-bit shift register and a data output formatting unit, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> QMV 222 or - other identification marking relating to devices complying with the abovementioned description	0
505 ex85421372 ex85421399	*07 *01	Data or image compression/decompression circuit of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 1XH4-0301 1XV9-0001 CL 450 CL 950 1XK6-0301 74 ACT 8340 CL 550 or - other identification markings relating to devices complying with the abovementioned description	0
506 ex85421372	*08	Circuit of C-MOS technology, providing synchronisation and discrimination of read-signals and generation of write signals, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> HG 2286013601 - or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification marking relating to devices complying with the abovementioned description	0
508 ex85421376	#01	Audio signal processing circuit based on standard cells of C-MOS technology, comprising a read only memory, non-programmable (ROM), a random-access memory (RAM), 4 analogue-to-digital converters, a serial interface, a frequency decimation circuit and a loudspeaker overload protection circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VV 27051 or - other identification markings relating to devices complying with the abovementioned description	0
509 ex85421376	#02	Audio digital filter based on standard cells of C-MOS technology, with 10 channels, each of them real-time programmable with 20 parameters or more, comprising a multiplier/accumulator (MAC), a timer and 2 random-access memories (RAMs) for the storage of parameters and of temporary processing data, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VC 5396 or - other identification markings relating to devices complying with the abovementioned description	0
510 85421382 85421475 85421982		Programmable logic device	0
514a 85421384 85421480 85421984		Standard logic circuits	0
534 ex85421391	#01	Remote control circuit of C-MOS technology, capable of generating 2048 different commands and controlling 32 systems, comprising a keyboard encoder, a keyboard decoder, a parallel to serial converter, a divider, a reset generator and an oscillator, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SAA 3010 or - other identification markings relating to devices complying with the abovementioned description	0
535 ex85421391	#02	8-channel control circuit of C-MOS technology, for maintaining a constant electromagnetic traction force with incorporated diodes and a storage capacity of 8 bits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): UCM 5801 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
536 ex85421391	#83	<u>Control circuit for low frequency signals not exceeding 28 kHz, with at least 16 analogue switching elements, in the form of a monolithic integrated circuit contained in a housing bearing:</u> - <u>an identification marking consisting of or including (one of) the following combination(s):</u> TC 9164 M TC 9177 P TC 9184 P or - other identification markings relating to devices complying with the abovementioned description	8
537 ex85421391	#84	DC motor control circuit, with at least one of the following characteristics: - a) of C-MOS technology, comprising a circuit to monitor power supply, a circuit to store and decode addresses and to multiplex data, an 8-bit digital-to-analogue converter and 5 amplifiers, - b) of M-MOS (including H-MOS) technology, comprising a digital 16-bit filter, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> a)GC 27 a)GC 45 b)LM 629 or - other identification markings relating to devices complying with the abovementioned description	8
538 ex85421391	#85	Control circuit of C-MOS technology, capable of processing read-signals and of controlling the motor of a compact-disc player, comprising a central processing unit (CPU) interface, an error detection/correction circuit, a read-signal demodulator, a phase locked loop (PLL) circuit and a constant-linear-velocity (CLV) controller, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> CXD 1125 CXD 1138 CXD 1135 CXD 1167 MM 66271 or - other identification markings relating to devices complying with the abovementioned description	8
539 ex85421391	#86	Controller for servo-devices of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> KM 3782 or - other identification markings relating to devices complying with the abovementioned description	8
540 ex85421391	#87	Control circuit of C-MOS technology, capable of controlling video-signals of a charge-coupled (CCD) image sensor, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> CXD 2103 CXD 2133 or - other identification markings relating to devices complying with the abovementioned description	8

CN code	TARIC	Description	Rate of autonomous duty (%)
541 ex85421391	#88	Audio control circuit of C-MOS technology, capable of 2-channel (stereo) volume control, comprising a multiplexer, 2 amplifiers, a control register and a serial-to-parallel register, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CB 3318 or - other identification markings relating to devices complying with the abovementioned description	0
542 ex85421391	#89	Control circuit of C-MOS technology, for a microprogramme, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CV 2918 CV 7C 918 or - other identification markings relating to devices complying with the abovementioned description	0
543 ex85421391	#10	Control circuit, of C-MOS technology, for monitoring the voltage of random-access memories (RAMs) in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BQ 2201 BQ 2202 BQ 2204 BQ 2502 BQ 2503 DS 1210 or - other identification markings relating to devices complying with the abovementioned description	0
544 ex85421391	#11	Line decoder/driver of C-MOS technology, with an output voltage of 30, 35 or 60 V at 500 mA, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 34142 UCM 5816 UCM 5817 or - other identification markings relating to devices complying with the abovementioned description	0
545 ex85421391	#12	Control circuit of C-MOS technology, capable of managing the reduction of power consumption of a microprocessor or of other peripheral units, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1028 CP or - other identification markings relating to devices complying with the abovementioned description	0
546 ex85421391	#13	Pulse-code-modulation line interface circuit of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BT 8953A CB 81575 XR-T5791 CB 81574 DS 2153 XR-T5793 or - other identification markings relating to devices complying	

CN code	TARIC	Description	Rate of autonomous duty (%)
		with the abovementioned description	0
547 ex85421391	*14	Interface circuit of C-MOS technology, for at least one encoder, capable of identifying and measuring direction and displacement via signals of external sensors, comprising at least 3 counters, at least one latch of 16 or 24 bits, at least one multiplexer, at least one 8-bit parallel data buffer, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> THCT 2000 THCT 12016 THCT 12024 THCT 12316 or - other identification markings relating to devices complying with the abovementioned description	0
548 ex85421391	*15	Interface circuit for a text data decoder of C-MOS technology, capable of data-slicing, clock regeneration and synchronisation separation, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> CF 72303 CF 72306 or - other identification markings relating to devices complying with the abovementioned description	0
549 ex85421391	*16	Interface and control circuit of C-MOS technology, programmable, for interfacing signals between video-graphic-array (VGA) controllers and cathode-ray tube (CRT) displays, liquid crystal displays (LCDs), light-emitting-diode (LEDs) displays or plasma-displays, capable of simultaneously controlling a CRT-display and a LCD display, comprising a digital-to-analogue video-converter with random-access memory (RANDAC), in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> CL-G06340 or - other identification markings relating to devices complying with the abovementioned description	0
550 ex85421391	*17	Repeater interface and control circuit of C-MOS technology, comprising 7, 8 or 12 transmission/reception interface ports, an attachment-unit interface (AUI) port and a phase locked loop (PLL) decoder, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> DP 83950 DP 83955 or - other identification markings relating to devices complying with the abovementioned description	0
551 ex85421391	*18	Line interface circuit of C-MOS technology, capable of transmitting and receiving data at a rate of 25,6 Mbits per second, comprising a FIFO (first in, first out) read/write memory, a 4/5-bit encoder and a 5/4-bit decoder, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> TXC 07125 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
528 ex85421391	*19	Serial interface circuit of C-MOS technology, comprising 2 serial ports capable of operating at a transfer rate of 28 Mbytes/s and 2 parallel busses, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 3H5114 or - other identification markings relating to devices complying with the abovesmentioned description	0
560 ex85421399	*03	Universal synchronous receiver/transmitter of C-MOS technology (C-MOS U8RT), capable of full duplex digital voice and/or data transfer with a speed of 80 Kbits/s or more over a distance of 2 km or a speed of 180 Kbits/s or less over a distance of 1 km, comprising a modulator and data buffers, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 145421 MC 145425 TP 3401 TP 3403 MC 145422 MC 145426 TP 3402 or - other identification markings relating to devices complying with the abovesmentioned description	0
561 ex85421399	*04	Transmitter/receiver of C-MOS technology, with at least one of the following characteristics: - a) capable of connecting (terminating) line rates of <u>1168</u>, <u>8448</u>, <u>34368</u>, <u>53884</u> or <u>159252</u> Kbits per second, - b) for signals between an encoder/decoder using Manchester code (MED) or an interface unit and a twisted pair cable or a coaxial cable in a local area network (LAN), - c) capable of data transfer at a frequency of 1,544 or 2,048 MHz, comprising an equaliser and a clock generator, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): a) <u>Bt 8952</u> b) <u>83C02</u> b) <u>MC 145572</u> c) <u>LXT 311</u> a) <u>TXC 02050</u> b) <u>83C04</u> b) <u>TN8 388C60</u> a) <u>PM 5343</u> b) <u>Am 79C08</u> c) <u>LXT 304</u> a) <u>PM 5344</u> b) <u>CV7C971</u> c) <u>LXT 310</u> or - other identification markings relating to devices complying with the abovesmentioned description	0
562 ex85421399	*05	Dual-tone multi-frequency (DTMF) receiver of C-MOS technology, capable of decoding DTMF signals to 4-bit binary data, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): M-957 or - other identification markings relating to devices complying with the abovesmentioned description	0
563 ex85421399	*06	Serial/parallel converter of C-MOS technology, capable of driving displays, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HV 5122 HV 5308 HV 5408 HV 7708 HV 5222 HV 5308 HV 5408 or	

CN code	TARIC	Description	Rate of autonomous duty (X)
		- other identification markings relating to devices complying with the abovementioned description	0
564 ex85421399	#07	Digital-to-analogue and analogue-to-digital converter of C-MOS technology, comprising an analogue modulator capable of oversampling signals at a frequency of 1024 MHz and a filter capable of sampling signals from a digital modulator at a frequency of 512 kHz, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MSP 58C20 or - other identification markings relating to devices complying with the abovementioned description	0
565 ex85421399	#09	Sampling rate converter of C-MOS technology, capable of converting a clock signal with a frequency of 13,5 MHz or more but not exceeding 18 MHz into a clock signal with a frequency of 18 MHz, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXD 2032 or - other identification markings relating to devices complying with the abovementioned description	0
566 ex85421399 ex85421499	#10 #01	Disc storage unit data separator (DDS), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DP 8465 VM 5352 WD 10 C 20 VM 5351 VM 5353 WD 10 C 21 or - other identification markings relating to devices complying with the abovementioned description	0
567 ex85421399	#11	Signal processing circuit of C-MOS technology, providing delay of scanning periods for horizontal image lines of a charge-coupled (CCD) image sensor, comprising a clock generator, a clamp circuit and a sample and hold circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXL 1517 MN 3860SA MSM 6819MS-K CXL 5584 MN 3861SA MSM 6834MS-K or - other identification markings relating to devices complying with the abovementioned description	0
568 ex85421399	#12	Digital signal synthesiser of C-MOS technology, with at least one of the following characteristics: - a) comprising random-access memories (RAMs) with a total storage capacity of 18 Kbits, with a sampling rate of 22,257 kHz and 44,1 kHz and 2 output channels, - b) comprising 32 or 48 frequency generators, a clock generator and an address generator, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): a)344 8 0053 b)VC 2375 b)VC 5395 or - other identification markings relating to devices complying	

CN code	TARIC	Description	Rate of autonomous duty (%)
		with the abovementioned description	0
569 ex85421399	*13	Signal generator of C-MOS technology, providing synchronous pulse generation for a charged coupled (CCD) image sensor, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXD 1030 CXD 1217 LZ 93853 LZ 93W43 LZ 95652 or - other identification markings relating to devices complying with the abovementioned description	0
570 ex85421399	*14	Signal processing circuit of C-MOS technology, capable of processing video-signals from a charge-coupled (CCD) image sensor, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 1810 CXD 2100 CXD 2150 or - other identification markings relating to devices complying with the abovementioned description	0
572 ex85421399	*16	Video processing circuit of C-MOS technology, providing aspect ratio conversion and interlace conversion for luminance/chrominance signals, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXD 2035 or - other identification markings relating to devices complying with the abovementioned description	0
573 ex85421399	*17	Encoder/decoder of C-MOS technology, capable of encoding, decoding and interfacing serial signals having a rate of 13 Kbits per second and audio signals having a rate of 104 Kbits per second, comprising an analogue-to-digital converter, a digital-to-analogue converter, digital-pulse-code-modulation filters and an echo cancellation circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VP 22020 or - other identification markings relating to devices complying with the abovementioned description	0
574 ex85421399	*18	Decoder of C-MOS technology, for demodulating and demultiplexing of stereo signals, comprising an interface circuit of a digital-to-analogue converter having an output clock signal of 8,192 or 16,384 MHz, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CF 70088 CF 70091 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
575 ex85421399	*19	Encoder/decoder of C-MOS technology, for the conversion of data into NRZ (Non-Return-to-Zero) format or RLL (Run-Length-Limited) format, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 61158 CL-8H118 or - other identification markings relating to devices complying with the abovementioned description	0
576 ex85421399	*20	Audio decoder of C-MOS technology, capable of decoding and demultiplexing audio signals and digital data, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): C8 8411 C8 8412 or - other identification markings relating to devices complying with the abovementioned description	0
577 ex85421399	*21	Adaptive differentiated pulse-code-modulation circuit of C-MOS technology, for encoding/decoding speech and data and capable of full or half duplex data-transfer, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BBSP4CH MT 9125 SC 11360 Bt 8110 MT 9126 SC 11362 or - other identification markings relating to devices complying with the abovementioned description	0
578 ex85421399	*22	Audio encoder of C-MOS technology, capable of encoding and multiplexing audio signals and digital data, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): C8 8401 C8 8402 or - other identification markings relating to devices complying with the abovementioned description	0
579 ex85421399	*23	Encoder/decoder of M-MOS (including H-MOS) technology, for the conversion of data into serial or parallel signals, comprising an arithmetic logic unit (ALU) and a read only memory, non-programmable (ROM), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TMS 38020 TMS 38021 or - other identification markings relating to devices complying with the abovementioned description	0
580 ex85421399	*24	Phase-locked loop (PLL) clock circuit of C-MOS technology, capable of synchronisation or multiplication of frequencies not exceeding 160 MHz, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 74 FCT 3888915 MC 88915 MC 88920 74 FCT 88915 MC 88916 MC 88PL117	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
581 ex85421399	#26	Clock/calendar circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 58274 MC 146818 MM 58174 A V 3023 M 3002 MCCS 146818 V 3021 M 3003 MM 58167 V 3022	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
582 ex85421399	#27	Address generator of C-MOS technology, for the address generation of a source image and a target image during image manipulation, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TMC 2302	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
583 ex85421399	#28	Delineation circuit of C-MOS technology, capable of extracting and inserting asynchronous transfer mode (ATM) cells from and into a line interface signal, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TXC 85150	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
584 ex85421399	#29	Modulator/demodulator of C-MOS technology (C-MOS-Modem), only for half duplex transfer of image telegraphy (facsimile) at a rate of 300, 2400, 4800, 7200 or 9600 bits per second, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TC 35128	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
585 ex85421399	#30	Modulator/demodulator of C-MOS technology (C-MOS-Modem), for full duplex data-transfer at a rate not exceeding 2400 bits per second and for half duplex transfer of image telegraphy (facsimile) at a rate not exceeding 9600 bits per second, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SC 11044 SC 11046 SC 11054 SC 11055	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
586 ex85421399 ex85421998	#31 #07	Read channel circuit, providing read/write and servo demodulator functions, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 32P4730 91C020 CL-8H 3385 or - other identification markings relating to devices complying with the abovementioned description	0
587 ex85421399	#32	Generator of C-MOS technology, for a user-definable cursor, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BL431 or - other identification markings relating to devices complying with the abovementioned description	0
588 ex85421399 ex85421499 ex85421998	#33 #02 #08	Smoke detector operating in a temperature range of -20 °C or more but not exceeding 60°C, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 14467 MC 14471 C8 235 MC 14468 MC 145010 V 24216 or - other identification markings relating to devices complying with the abovementioned description	0
589 ex85421399	#34	Video-line comb filter of C-MOS technology, capable of digital signal luminance/chrominance separation, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXD 2024 CXD 2030 MC 141626 or - other identification markings relating to devices complying with the abovementioned description	0
591 ex85421399	#36	Echo and reverberation module, comprising a multiplier/accumulator, two random-access memories (RAMs) and a read only memory, non-programmable (ROM), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VC5344 VC5909 or - other identification markings relating to devices complying with the abovementioned description	0
592 ex85421399	#37	Digitally controlled potentiometer of C-MOS or N-MOS (including H-MOS) technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SC 76013 X 9104 X 9313 X 9C103 X 9102 X 9311 X 9503 X 9C104 X 9103 X 9312 X 9C102 X 9C503 or - other identification markings relating to devices complying	

CN code	TARIC	Description	Rate of autonomous duty (%)
		with the abovementioned description	0
593 ex85421399	#38	8 x 16-bit differential crosspoint switch of C-MOS technology, capable of switching at a frequency of 20 MHz, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MT 8816 or - other identification markings relating to devices complying with the abovementioned description	0
595 ex85421399	#40	Transmitter/receiver of C-MOS technology, for the reception and transmission of data at a speed of 51,84 or 44,736 Mbits/s, comprising a NRZ (Non-Return-to-Zero) data-format encoder, a decoder, an adaptive equaliser associated with an automatic gain controller, a receive control circuit, an emitter control circuit and a clock recovery circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TXC 02020 TXC 02021 or - other identification markings relating to devices complying with the abovementioned description	0
596 ex85421399	#41	Video noise reduction circuit of C-MOS technology, comprising inputs for 8-bit chrominance and luminance signals, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXD 2036 or - other identification markings relating to devices complying with the abovementioned description	0
597 ex85421399	#42	FM stereo sound generator of C-MOS technology, comprising a phase generator, a timer, a registers array, a bus controller and at least 1 accumulator, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VMF 262 VMF 289 or - other identification markings relating to devices complying with the abovementioned description	0
598 ex85421399	#43	Decoder of C-MOS technology, capable of error correction, comprising a serial bus and a descrambling circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VES 5453 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)																																																
599 ex85421399	844	Demodulator of C-MOS technology, comprising reception filters, polyphase filters, a clock synchronisation circuit and an automatic gain controller, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VE8 4133 or - other identification markings relating to devices complying with the abovementioned description	8																																																
600 ex85421399	845	Infrared transmitter/receiver of C-MOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CS 8130 or - other identification markings relating to devices complying with the abovementioned description	8																																																
602 ex85421399	847	Digital-to-analogue converter of C-MOS technology, with at least one of the following characteristics: - a) with a capacity of 8 bits, with an output buffer amplifier, a serial interface circuit and at least 12 channels, - b) with a capacity of 8 bits, capable of double buffering 8-bit words, - c) with a capacity of 8 bits, capable of converting serial data input towards 36 output channels, - d) single or triple converter, with at least one random-access memory (RAMDAC), having one or more colour palette registers, - e) with a dynamic audio range of 90 dB or more, - f) 8-, 9- or 10-bit video converter, with at least 3 channels for the separate conversion of colour signals, - g) with a capacity of 16 bits, capable of converting data in floating point form, comprising a 10-bit digital-to-analogue converter, and a shift register, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table> <tr> <td>a) M 82352P</td><td>d) ATT 20C497</td><td>d) MU 9C9760</td><td>e) CS 4328</td></tr> <tr> <td>b) DAC 0830</td><td>d) Bt445</td><td>d) SC 11482</td><td>e) CXD 2564</td></tr> <tr> <td>b) DAC 0831</td><td>d) Bt451</td><td>d) SC 11483</td><td>e) PD 6376</td></tr> <tr> <td>b) DAC 0832</td><td>d) Bt458</td><td>d) SC 11484</td><td>e) TMS 57010</td></tr> <tr> <td>c) MB 80344B</td><td>d) Bt459</td><td>d) SC 11485</td><td>f) Bt 857</td></tr> <tr> <td>d) 35780010</td><td>d) Bt460</td><td>d) SC 11487</td><td>f) CXD 1178</td></tr> <tr> <td>d) 35780011</td><td>d) Bt461</td><td>d) SC 11489</td><td>f) CXD 2307R</td></tr> <tr> <td>d) 35780012</td><td>d) Bt462</td><td>d) SC 15025</td><td>f) CXD 2309</td></tr> <tr> <td>d) ATT 20C400</td><td>d) Bt463</td><td>d) SC 15026</td><td>g) VAC 512</td></tr> <tr> <td>d) ATT 20C491</td><td>d) Bt467</td><td>d) TR 9C1710</td><td>g) VAC 513</td></tr> <tr> <td>d) ATT 20C492</td><td>d) Bt473</td><td>d) TVP 3020</td><td></td></tr> <tr> <td>d) ATT 20C493</td><td>d) Bt475</td><td>d) TVP 3030</td><td></td></tr> </table> or - other identification markings relating to devices complying with the abovementioned description	a) M 82352P	d) ATT 20C497	d) MU 9C9760	e) CS 4328	b) DAC 0830	d) Bt445	d) SC 11482	e) CXD 2564	b) DAC 0831	d) Bt451	d) SC 11483	e) PD 6376	b) DAC 0832	d) Bt458	d) SC 11484	e) TMS 57010	c) MB 80344B	d) Bt459	d) SC 11485	f) Bt 857	d) 35780010	d) Bt460	d) SC 11487	f) CXD 1178	d) 35780011	d) Bt461	d) SC 11489	f) CXD 2307R	d) 35780012	d) Bt462	d) SC 15025	f) CXD 2309	d) ATT 20C400	d) Bt463	d) SC 15026	g) VAC 512	d) ATT 20C491	d) Bt467	d) TR 9C1710	g) VAC 513	d) ATT 20C492	d) Bt473	d) TVP 3020		d) ATT 20C493	d) Bt475	d) TVP 3030		8
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603 ex85421399	848	Analogue-to-digital converter, with at least one of the following characteristics: - a) 8-bit parallel converter of C-MOS technology, - b) with a capacity of 16 or 20 bits of C-MOS technology, comprising a synchronisation circuit, 2 modulators, 2 digital filters, a 4-bit digital-to-analogue converter and an amplifier, - c) 16-, 18- or 20-bit stereo audio converter of C-MOS technology, - d) with a capacity of 16 bits, comprising a digital filter with a passband of 45,5 kHz at 3 dB, - e) capable of driving a liquid crystal (LCD) or light emitting diode (LED) display with not more 4 digits, - f) 8-bit video converter of C-MOS technology, comprising a																																																	

CN code	TARIC	Description	Rate of autonomous duty (%)																																	
		synchronising clamp circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> <table><tr><td>a) IDT 75C48</td><td>c) CS 5339</td><td>e) ICL 7137</td></tr><tr><td>a) IDT 75C58</td><td>c) CS 5349</td><td>e) MAX 138</td></tr><tr><td>a) MP 7683</td><td>d) DSP 56ADC16</td><td>e) MAX 131</td></tr><tr><td>a) MP 7684</td><td>e) HI 7131</td><td>e) MAX 133</td></tr><tr><td>b) CS 5516</td><td>e) HI 7133</td><td>e) MAX 138</td></tr><tr><td>b) CS 5528</td><td>e) ICL 7106</td><td>e) MAX 139</td></tr><tr><td>c) CS 5326</td><td>e) ICL 7107</td><td>e) MAX 140</td></tr><tr><td>c) CS 5327</td><td>e) ICL 7116</td><td>e) MAX 136</td></tr><tr><td>c) CS 5328</td><td>e) ICL 7117</td><td>f) CXD 1176</td></tr><tr><td>c) CS 5329</td><td>e) ICL 7126</td><td>f) CXD 2308</td></tr><tr><td>c) CS 5336</td><td>e) ICL 7136</td><td></td></tr></table> or - other identification markings relating to devices complying with the abovementioned description	a) IDT 75C48	c) CS 5339	e) ICL 7137	a) IDT 75C58	c) CS 5349	e) MAX 138	a) MP 7683	d) DSP 56ADC16	e) MAX 131	a) MP 7684	e) HI 7131	e) MAX 133	b) CS 5516	e) HI 7133	e) MAX 138	b) CS 5528	e) ICL 7106	e) MAX 139	c) CS 5326	e) ICL 7107	e) MAX 140	c) CS 5327	e) ICL 7116	e) MAX 136	c) CS 5328	e) ICL 7117	f) CXD 1176	c) CS 5329	e) ICL 7126	f) CXD 2308	c) CS 5336	e) ICL 7136		8
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c) CS 5326	e) ICL 7107	e) MAX 140																																		
c) CS 5327	e) ICL 7116	e) MAX 136																																		
c) CS 5328	e) ICL 7117	f) CXD 1176																																		
c) CS 5329	e) ICL 7126	f) CXD 2308																																		
c) CS 5336	e) ICL 7136																																			
604 ex85421399	#49	Data segmentation or reassembly circuit of C-MOS technology, providing fragmentation of 16382 packets of 8- or 16-bit words into cells or providing reassembly of these cells in 16382 packets of 8- or 16-bit words, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> TXC 85581 TXC 85681 or - other identification markings relating to devices complying with the abovementioned description	8																																	
605 ex85421399	#50	Subscriber line audio-processing circuit (SLAC) of C-MOS technology, comprising 2 digital signal processors, at least 1 analogue-to-digital converter and at least 1 digital-to-analogue converter, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> A# 7901 A# 7905 A# 79C02 A# 79C03 A# 79C04 or - other identification markings relating to devices complying with the abovementioned description	8																																	
606 ex85421399	#51	Signal synthesiser of M-MOS (including H-MOS) technology with a frequency generator, a memory of 15 instrumental tones, a digital-to-analogue converter and a quartz oscillator, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> VM 2413 or - other identification markings relating to devices complying with the abovementioned description	8																																	
607 ex85421399	#52	Video processing circuit of C-MOS technology, having subpicture display (picture-in-picture) functions, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> CXD 2031R CXD 2033 or - other identification markings relating to devices complying with the abovementioned description	8																																	

CN code	TARIC	Description	Rate of autonomous duty (x)																																								
688 ex85421399	*53	Audio decoder of C-MOS technology, capable of decoding and decompressing audio signals at a rate per second not exceeding 15 Mbits, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 74 ACT 8358 TMS 320AV120 or - other identification markings relating to devices complying with the abovesmentioned description	0																																								
689 ex85421399 ex85421998	*54 *21	Clock generator, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> <table border="0"> <tr> <td>D4681CL</td><td>CV 2257</td><td>ICD 2028</td><td>MK 1448</td></tr> <tr> <td>82 C 402</td><td>CV 2201</td><td>IC8 1304</td><td>MK 1450</td></tr> <tr> <td>AV 9129</td><td>CV78991</td><td>IC8 2494</td><td>M8M 5547</td></tr> <tr> <td>Bt 438</td><td>CV78992</td><td>IC8 98C64</td><td>PCLK 1</td></tr> <tr> <td>Bt 439</td><td>CV78993</td><td>IC8 9181</td><td>PCLK 2</td></tr> <tr> <td>CXD 1035</td><td>DP 8531</td><td>LZ 93F31</td><td>8C 11410</td></tr> <tr> <td>CXD 1252</td><td>DP 8532</td><td>LZ 93F33</td><td>8C 11411</td></tr> <tr> <td>CXD 1255</td><td>DP 83241</td><td>LZ 93N61</td><td>8C 11412</td></tr> <tr> <td>CV 2254</td><td>ICD 2023</td><td>MK 1418</td><td>TCK 9002</td></tr> <tr> <td>CV 2255</td><td>ICD 2027</td><td>MK 1442</td><td>WD 98 C 61</td></tr> </table> or - other identification markings relating to devices complying with the abovesmentioned description	D4681CL	CV 2257	ICD 2028	MK 1448	82 C 402	CV 2201	IC8 1304	MK 1450	AV 9129	CV78991	IC8 2494	M8M 5547	Bt 438	CV78992	IC8 98C64	PCLK 1	Bt 439	CV78993	IC8 9181	PCLK 2	CXD 1035	DP 8531	LZ 93F31	8C 11410	CXD 1252	DP 8532	LZ 93F33	8C 11411	CXD 1255	DP 83241	LZ 93N61	8C 11412	CV 2254	ICD 2023	MK 1418	TCK 9002	CV 2255	ICD 2027	MK 1442	WD 98 C 61	0
D4681CL	CV 2257	ICD 2028	MK 1448																																								
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CXD 1255	DP 83241	LZ 93N61	8C 11412																																								
CV 2254	ICD 2023	MK 1418	TCK 9002																																								
CV 2255	ICD 2027	MK 1442	WD 98 C 61																																								
610 ex85421399	*55	Circuit for the recording and reproduction of speech of C-MOS technology, working at a speed of 8 Kbits/sec or more, with at least one of the following characteristics: - a) comprising an amplifier and a 10-bit digital-to-analogue converter, - b) comprising a memory interface circuit, an encoding/decoding circuit, a central processing unit (CPU) interface, - c) comprising a 12-bit digital-to-analogue converter, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> a)T 8868 a)TC 8830 b)TC 88401 c)M5M6388 or - other identification markings relating to devices complying with the abovesmentioned description	0																																								
553 ex85421399	*56	Dual analogue-to-digital converter and digital receiver of C-MOS technology, comprising an error correction and signal decoding circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> AD 6482 or - other identification markings relating to devices complying with the abovesmentioned description	0																																								
554 ex85421399	*57	Demodulator of C-MOS technology, capable of receiving and demodulating a data stream with a transfer rate of 38 Mbits/s, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> NDV 9800 or																																									

CM code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the above-mentioned description	0
284b ex85421401	#01	Wafer, not yet cut into chips, only for use in the manufacture of goods of subheading 85421415 to 85421442, 85421475 or 85421488 (a)	0
284a ex85421405	#01	Monolithic integrated circuit not contained in a housing (chip), only for use in the manufacture of goods of subheading 85421415 to 85421442, 85421475 or 85421488 (a)	0
614 ex85421450	#01	Error correction and detection unit (ECDU) of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 2960 74 AS 632 74 F 630 74 L8 631 54 AS 632 74 AS 634 74 F 631 DP 8400 54 AS 634 74 AS 6364 74 L8 630 or - other identification markings relating to devices complying with the above-mentioned description	0
615 ex85421450	#02	Control and/or management circuit for memories (including buffers) of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 2965 DP 8409 DP 8429 AM 2966 DP 8419 MB 1422 DP 8408 DP 8428 SM 74 S 409 or - other identification markings relating to devices complying with the above-mentioned description	0
616 ex85421450	#03	Control circuit for disc storage units of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): A-MPA 1850 or - other identification markings relating to devices complying with the above-mentioned description	0
617 ex85421450	#04	Controller of bipolar technology, for controlling read/write signals from magnetic heads in disc storage units, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 32 R 2020 R 32 R 510 A 32 R 522 32 R 2021 R 32 R 5121 or - other identification markings relating to devices complying with the above-mentioned description	0
618 ex85421450	#05	Bus interface circuit of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 82 A 203 82 A 304 AM 29821 AM 29825 AM 29845 82 A 204 82 A 305 AM 29822 AM 29826 RVT 121 82 A 205 82 A 436 AM 29823 AM 29843 82 A 303 82 A 442 AM 29824 AM 29844 or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
619 ex85421450	#06	Analogue-digital monolithic integrated circuit of bipolar technology for interface signals between the hard-disc, memory unit and the central processing unit (CPU), contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 581 C or	
		- other identification markings relating to devices complying with the abovementioned description	0
630 ex85421450	#08	Power supply control circuit for a microcontroller or microcomputer, of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 8380 or	
		- other identification markings relating to devices complying with the abovementioned description	0
620 ex85421460	#01	Control circuit of TTL technology, for the firing of magnetic print headers, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 881379-002 818751-001 or	
		- other identification markings relating to devices complying with the abovementioned description	0
631 ex85421491	#01	Control circuit of bipolar technology, capable of driving laser diodes or other light-emitting diodes (LEDs), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): IDA 07318 or	
		- other identification markings relating to devices complying with the abovementioned description	0
632 ex85421491	#03	Control circuit of bipolar technology, capable of controlling 2 discrete power field-effect transistor (FET) devices, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 27473 or	
		- other identification markings relating to devices complying with the abovementioned description	0
633 ex85421491	#04	Driver circuit for write signals for magnetic tape storage units, of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VT 211 or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
634 ex85421491	#85	Control circuit of bipolar technology, capable of driving a PNP power transistor, having a 5 V standby-power-regulation and a 2,5 V power output reference, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 7815 FB or	
		- other identification markings relating to devices complying with the abovementioned description	0
635 ex85421491	#86	Control circuit of bipolar technology, capable of driving 2 pulse-code-modulation lines at a transfer rate not exceeding 10 Mbits/s, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XRT5675 or	
		- other identification markings relating to devices complying with the abovementioned description	0
636 ex85421491	#87	Interface and control circuit of bipolar technology, for interfacing signals between data processing machines and coaxial cable in a local area network (LAN), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 7996 DP 8392 or	
		- other identification markings relating to devices complying with the abovementioned description	0
637 ex85421491	#88	Interface circuit for the synchronisation of data flow from a disc storage unit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DP 8462 or	
		- other identification markings relating to devices complying with the abovementioned description	0
640 ex85421499	#83	Transmitter of bipolar technology, providing encoding/conversion of parallel data/commands into serial format, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 79168 AM 7968 AM 79865 or	
		- other identification markings relating to devices complying with the abovementioned description	0
641 ex85421499	#84	Receiver of bipolar technology, providing decoding/conversion of serial data/commands into parallel format, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 79169 AM 7969 AM 79866 or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	8
642 ex85421499	#85	Transmitter or receiver of bipolar technology, capable of serial data communication at a rate of 110 Mbits or more but not exceeding 1,4 Gbits per second, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HDMP 1882 HDMP 1884 or - other identification markings relating to devices complying with the abovementioned description	8
643 ex85421499	#87	Pulse-code-modulation (PCM) transmitter/receiver of bipolar technology, capable of connecting (terminating) line rates of 2048 or 8448 Mbits per second, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XRT 5683 XRT 56L85 or - other identification markings relating to devices complying with the abovementioned description	8
644 ex85421499	#88	Audio digital-to-analogue converter of bipolar technology, with a dynamic range of 98 dB or more, comprising an internal voltage reference, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): PCM 63P or - other identification markings relating to devices complying with the abovementioned description	8
645 ex85421499	#89	12-bit analogue-to-digital converter of bipolar technology, incorporating a voltage reference and clock, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 574 A or - other identification markings relating to devices complying with the abovementioned description	8
646 ex85421499	#10	9-bit analogue-to-digital converter of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TDC 1849 or - other identification markings relating to devices complying with the abovementioned description	8
647 ex85421499	#11	12-bit digital-to-analogue converter of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TDC 1812 or	

CM code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	8
648	ex85421499	#13 16-bit digital-to-analogue converter of bipolar technology, comprising an internal voltage reference, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DAC 712 or	
		- other identification markings relating to devices complying with the abovementioned description	8
649	ex85421499	#14 Programmable amplifier of bipolar technology, for signals on a digital communications bus, in the form of monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): H8 3182 or	
		- other identification markings relating to devices complying with the abovementioned description	8
650	ex85421499	#15 Monolithic integrated circuit (read/write data processor circuit) for the amplification and conversion of read signals and conversion of write signals for disc storage units, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 32 P 3800 32 P 3813 32 P 540 32 P 541 61347-802 or	
		- other identification markings relating to devices complying with the abovementioned description	8
651	ex85421499	#16 Demodulator/tone-decoder of bipolar technology for frequency decoding, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XR 2211 or	
		- other identification markings relating to devices complying with the abovementioned description	8
652	ex85421499	#17 2-, 4-, 8- or 8-channel read/write signal generator for disc storage units, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 32 R 117 32 R 501 or	
		- other identification markings relating to devices complying with the abovementioned description	8
653	ex85421499	#18 Function generator of bipolar technology for the generation of variable wave-forms, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XR 2286 XR 8838 or	
		- other identification markings relating to devices complying	

CN code	TARIC	Description	Rate of autonomous duty (%)
		with the abovementioned description	0
654 ex85421499	*19	Data-synchroniser for tape-reading units of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VT 210 or - other identification markings relating to devices complying with the abovementioned description	0
655 ex85421499	*20	Data synchroniser and encoder/decoder of bipolar technology, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 32 D 532 32 D 535 32 D 5393 or - other identification markings relating to devices complying with the abovementioned description	0
656 ex85421499	*23	Digitiser and data-separation circuit of bipolar technology, comprising a phase-locked loop circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SN 28962 or - other identification markings relating to devices complying with the abovementioned description	0
657 ex85421499	*24	Differential crosspoint switch of bipolar technology, capable of switching at a data rate per second of 800 Mbits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): S 2024 or - other identification markings relating to devices complying with the abovementioned description	0
658 ex85421499	*25	Decoder of bipolar technology, for chrominance signal decoding, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MS2725FP or - other identification markings relating to devices complying with the abovementioned description	0
659 ex85421499	*26	Clock distribution circuit of bipolar technology, with inputs for transistor-transistor logic (TTL) signals or emitter-coupled logic (ECL) signals and outputs for transistor-transistor logic (TTL) signals, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 63G9269 MC 100H640 MC 100H644 MC 10H641 64G0112 MC 100H641 MC 10H640 MC 10H644 or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
660 ex85421499	*27	Transmitter/receiver of bipolar technology, for bidirectional differential buses, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): D8 38277 or - other identification markings relating to devices complying with the abovementioned description	0
661 ex85421499	*28	Transmitter/receiver of bipolar technology, capable of converting data into serial or parallel format and serial data transfer at a rate not exceeding 288 megabytes per second, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 1008X1451 or - other identification markings relating to devices complying with the abovementioned description	0
662 ex85421499	*29	Transmitter/receiver of bipolar technology, capable of data transmission over a twisted-pair cable, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): A= 26L838 DP 83220 or - other identification markings relating to devices complying with the abovementioned description	0
663 ex85421499	*30	Prescaler of bipolar technology, having an input frequency not exceeding 2,8 GHz and a selectable 32/33, 64/65, 64/128 or 128/129 divide ratio, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 12022 MC 12034 MC 12053 SC 12022 MC 12032 MC 12052 MC 12089 or - other identification markings relating to devices complying with the abovementioned description	0
664 ex85421499	*31	Receiver/transmitter of Schottky technology, for Manchester-coded data, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TMS 38051 TMS 38053 TMS 38054 or - other identification markings relating to devices complying with the abovementioned description	0
668 ex85421499	*32	Radio frequency (RF) transmitter/receiver, comprising 2 synthesizers each with a voltage controlled oscillator (VCO), 2 mixers and a serial interface circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 6431	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
665 ex85421981	#01	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of clock and data recovery circuits, for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GD 16842 GD 16843 or - other identification markings relating to devices complying with the abovementioned description (a)	0
666 ex85421981	#02	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of multiplexer circuits, capable of multiplexing 4 data flows into a single data flow, comprising a phase-locked loop (PLL) circuit and laser diode drivers, for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GD 16854 or - other identification markings relating to devices complying with the abovementioned description (a)	0
667 ex85421981	#03	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of transmitter/receivers, providing serial data communication at a rate of 622 Mbits per second, for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GD 16864 or - other identification markings relating to devices complying with the abovementioned description (a)	0
668 ex85421981	#04	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of dual buffers for ECL/TTL level signals, for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GD 16225 or - other identification markings relating to devices complying with the abovementioned description (a)	0
669 ex85421981	#05	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of multiplexers or demultiplexers, providing differential ECL level data input/output at a rate of 622 Mbits per second and TTL input/output signals at a rate of 78 Mbits per second, for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GD 16131 GD 16132 or - other identification markings relating to devices complying with the abovementioned description (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
284c ex85421901	#12	Wafer, not yet cut into chips, <u>only for use in the manufacture of goods of subheading 85421922 to 85421982, 85421982 or 85421984 (a)</u>	0
670 ex85421905	#01	Control and interface circuit of BiMOS technology, capable of controlling communication between a microprocessor, bus control circuits and a memory control circuit, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421971</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1667432 1667433 5066759 5066761 or - other identification markings relating to devices complying with the abovementioned description (a)	0
671 ex85421905	#02	Bus control circuit of BiMOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421971</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1667428 1667438 5066755 5066757 or - other identification markings relating to devices complying with the abovementioned description (a)	0
672 ex85421905	#03	Memory control circuit of BiMOS technology, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85424098</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1667428 1667463 or - other identification markings relating to devices complying with the abovementioned description (a)	0
673 ex85421905	#04	Measurement circuit of gallium arsenide (GaAs) semiconductor material, capable of measuring signal propagation times on transmission lines, comprising 2 asynchronous counters, 4 comparators, a clock generator and an oscillator, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421998</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GIGA TDR or - other identification markings relating to devices complying with the abovementioned description (a)	0
674 ex85421905	#05	Clock and data recovery circuit of gallium arsenide (GaAs) semiconductor material, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading <u>85421998</u> contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GD 16042 GD 16043 or - other identification markings relating to devices complying with the abovementioned description (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
675 ex85421985	*86	Transmitter/receiver of gallium arsenide (GaAs) semiconductor material, providing synchronous/asynchronous data communication at a rate per second of 822 Mbits or more but not exceeding 2,5 Gbits, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GIGA B0A GIGA MATCH or - other identification markings relating to devices complying with the above-mentioned description (a)	8
676 ex85421985	*87	Multiplexer of gallium arsenide (GaAs) semiconductor material, capable of multiplexing 4 data flows into a single data flow, comprising a phase-locked loop (PLL) circuit and laser diode drivers, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GD 16054 or - other identification markings relating to devices complying with the above-mentioned description (a)	8
677 ex85421985	*88	Divider/detector circuit of gallium arsenide (GaAs) semiconductor material, capable of synthesizing frequencies in the range of 50 MHz to 1700 MHz, comprising a prescaler, a frequency divider and a phase/frequency detector, in the form of a monolithic integrated circuit not contained in a housing (chip), for use in the manufacture of goods of subheading 85421998 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GIGA FSS or - other identification markings relating to devices complying with the above-mentioned description (a)	8
284f ex85421985	*10	Monolithic integrated circuit not contained in a housing (chip), only for use in the manufacture of goods of subheading 85421922 to 85421962, 85421982 or 85421984 (a)	8
693 ex85421972	*81	Flow meter interface of BiMOS technology, comprising 16 amplifiers, 3 digital-to-analogue converters, an analogue-to-digital converter, filters, a sample and hold circuit, an oscillator, a phase locked loop (PLL) circuit and a serial interface circuit for a microprocessor, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD75827 or - other identification markings relating to devices complying with the above-mentioned description	8
694 ex85421972	*82	Digital-to-analogue and analogue-to-digital converter of BiMOS technology, comprising sample and hold circuits, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 21-26508	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
695 ex85421972	#03	Circuit of BiMOS technology, for the recording and reproduction of data, operating at a rate not exceeding 112 Mbits/sec, comprising an encoding circuit, a decoding circuit, an analogue-to-digital converter, a digital equaliser filter and a random-access memory (RAM), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 6460188 (8189294) or - other identification markings relating to devices complying with the abovementioned description	0
699 ex85421992	#02	Driver circuit of gallium arsenide (GaAs) semiconductor material, for controlling laser diodes or other light-emitting diodes (LEDs), in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 166075 166076 or - other identification markings relating to devices complying with the abovementioned description	0
700 ex85421992	#04	Subscriber line interface circuit (SLIC) of dielectric isolation technology, with an internal programmed constant line current, comprising a resistor network and an operational amplifier, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HC 5502 HC 5504 or - other identification markings relating to devices complying with the abovementioned description	0
703 ex85421998	#01	Analogue-to-digital signal converter, comprising amplifiers, digital-to-analogue and analogue-to-digital converters with a supply voltage of 12 V ($\pm 10\%$) and a digital serial interface with an asynchronous receiver/transmitter, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 75002 or - other identification markings relating to devices complying with the abovementioned description	0
704 ex85421998	#03	Frequency synthesiser of BiMOS technology, capable of synchronising and dividing of frequencies, comprising 1 or 2 phase-locked loop circuits and 1 or 2 prescalers with an operating frequency of 10 MHz or more but not exceeding 2,5 GHz, in the form of a monolithic integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MB 1501 MB 1502 MB 1509 MB 1511 MB 1518 or - other identification markings relating to devices complying with the abovementioned description	0

CM code	TARIC	Description	Rate of autonomous duty (%)
765 ex85421998	#84	Encoder/decoder of BiMOS technology, providing data conversion and separation and a data transfer rate of 50 Mbits per second, comprising a read pulse detector and a frequency synthesiser/synchroniser, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> HD 153031 RF or - other identification markings relating to devices complying with the abovementioned description	0
766 ex85421998	#85	Clock recovery circuit, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> DP 83231 or - other identification markings relating to devices complying with the abovementioned description	0
767 ex85421998	#10	Hall effect sensor of BiMOS technology, capable of communicating over a 2-wire bus, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> UGM 3055U UGS 3055U or - other identification markings relating to devices complying with the abovementioned description	0
768 ex85421998	#11	Transmitter or receiver of gallium arsenide (GaAs) semiconductor material, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> GA 9011 GA 9012 or - other identification markings relating to devices complying with the abovementioned description	0
769 ex85421998	#13	Digital-to-analogue converter of gallium arsenide (GaAs) semiconductor material, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> TQ 6122 or - other identification markings relating to devices complying with the abovementioned description	0
710 ex85421998	#16	Clock and data recovery circuit of gallium arsenide (GaAs) semiconductor material, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 166840 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
711 ex85421998	*17	Comparator circuit of gallium arsenide (GaAs) semiconductor material, for phase and frequency differences of frequencies not exceeding 1 GHz, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 16G844 or - other identification markings relating to devices complying with the abovementioned description	8
697 ex85421998	*19	Transmitter/receiver of BiMOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 74ABTS43 CV78958 8N 74 BCT 2423 CV788392 D8 36958 8N 74 BCT 2424 CV78923 D8 3884 8N 74 BCT 2425 CV78933 D8 3886 8N 75 LBC 976 CV78955 8N 74 BCT 2428 or - other identification markings relating to devices complying with the abovementioned description	8
713 ex85421998	*26	Quadruple digital-to-analogue converter with a capacity of 12 bits, of BiMOS technology, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> AD 664 or - other identification markings relating to devices complying with the abovementioned description	8
714 ex85421998	*22	Clock generator/buffer of gallium arsenide (GaAs) semiconductor material, capable of frequency synchronisation or multiplication, in the form of a monolithic integrated circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> GA 1088 GA 1086 GA 1088 GA 1110 GA 1085 GA 1087 GA 1089 GA 1210 or - other identification markings relating to devices complying with the abovementioned description	8
715 ex85423010	*81	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of transimpedance amplifiers, operating at a bandwidth of 800 MHz, having a resistance not exceeding 4 kOhm, for use in the manufacture of goods of subheading 85423030 contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> GD 16885 or - other identification markings relating to devices complying with the abovementioned description (s)	8

CN code	TARIC	Description	Rate of autonomous duty (%)
716 ex85423810	#82	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of laser diode control circuits, providing an output current in a range of 10 mA to 70 mA at a power supply of -5 V ($\pm 1\%$), for use in the manufacture of goods of subheading 85423870 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 6D 16877 or - other identification markings relating to devices complying with the abovementioned description (a)	0
717 ex85423810	#83	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of amplifiers with a typical output power of 25 dBm in a frequency range of 1850 MHz to 1850 MHz, comprising radiofrequency (RF) switches, for use in the manufacture of goods of subheading 85423830 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 6D 12833 or - other identification markings relating to devices complying with the abovementioned description (a)	0
718 ex85423810	#84	Wafer, not yet cut into chips, of gallium arsenide (GaAs) semiconductor material, consisting only of dual amplifiers with a typical gain of 18 dB at a frequency of 1,5 GHz, for use in the manufacture of goods of subheading 85423830 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 6D 10812 or - other identification markings relating to devices complying with the abovementioned description (a)	0
719 ex85423810	#85	Wafer, not yet cut into chips, consisting only of amplifiers with an input current not exceeding 80 nA, for use in the manufacture of goods of subheading 85423830 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): INA 181 OPA 111 OPA 121 OPA 2111 or - other identification markings relating to devices complying with the abovementioned description (a)	0
720 ex85423810	#86	Wafer, not yet cut into chips, consisting only of amplifiers with a programmable gain factor, for use in the manufacture of goods of subheading 85423830 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 3686G or - other identification markings relating to devices complying with the abovementioned description (a)	0

CN code	TARIC	Description	Rate of autonomous duty (%)
721 ex85423010	#07	Wafer, not yet cut into chips, consisting of speech circuits of C-MOS technology, for use in the manufacture of goods of subheading 85423095 contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AS 2520 AS 2531 or - other identification markings relating to devices complying with the above-mentioned description (a)	0
722 ex85423020	#01	Amplifier, in the form of a monolithic integrated analogue circuit not contained in a housing (chip), for use in the manufacture of products falling within subheading 902140 00 (a)	0
723 ex85423020	#02	Amplifier of bipolar technology, for the amplification of read/write signals of thin film magnetic heads, in the form of a monolithic integrated analogue circuit not contained in a housing (chip), for use in the manufacture of disc storage units (a)	0
724 ex85423020	#03	FM receiver/amplifier of bipolar technology, in the form of a monolithic integrated analogue circuit not contained in a housing (chip), for use in the manufacture of products falling within subheading 90214000 (a)	0
725 ex85423020	#04	Audio recording/reproducing circuit of C-MOS technology, capable of direct analogue storage of audio data, comprising an electrically erasable, programmable, read only memory (E²PROM), 3 amplifiers, an automatic gain control circuit and 2 filters, in the form of a monolithic integrated analogue circuit not contained in a housing (chip), for use in the manufacture of clocks and watches (a)	0
726 ex85423020	#05	Control circuit of C-MOS technology, capable of driving inductive and resistive loads, having 4 outputs with a current of 2 A or more but not exceeding 7,2 A, in the form of a monolithic integrated analogue circuit not contained in a housing (chip), for the manufacture of motor control systems (a)	0
728 ex85423020	#07	Differential amplifier of bipolar technology, with a gain not exceeding 375 and a nominal input voltage of 1 mVpp, in the form of a monolithic integrated analogue circuit not contained in a housing (chip), for use in the manufacture of products falling within heading No 8471 (a)	0
737 ex85423030	#01	Microwave amplifier of bipolar technology, with a nominal gain of 18 dB at 0,5 GHz or 32 dB at 0,9 GHz or 11 dB at 1 GHz or 22,5 dB at 1 GHz and 32,5 dB at 0,1 GHz or 26 at 1,5 GHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): A-06 HPMX 3002 M10 A-08 MSA 0311 PC 16526 or - other identification markings relating to devices complying with the above-mentioned description	0
738 ex85423030	#02	Quadruple amplifier of C-MOS technology, with an input current not exceeding 20 pA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LMC 660 or - other identification markings relating to devices complying with the above-mentioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
739 ex85423838	#83	Amplifier of bipolar technology, with a typical supply current not exceeding 1 mA at a voltage of 12 V and a temperature of 25°C, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> LM 1984 or - other identification markings relating to devices complying with the abovementioned description	0
740 ex85423838	#84	Amplifier of bipolar technology, with a typical operating frequency of 1,3 GHz, 2,3 GHz or 3 GHz and a single supply voltage of 5 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> C1D C1E C1F C1G C1H C1J or - other identification markings relating to devices complying with the abovementioned description	0
741 ex85423838	#85	Amplifier with an off-set voltage not exceeding 10 mV at 25°C, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> LT 1008 MC 33272 OPA 275 TLC2022 LT 1028 MC 33274 OPA 628 TLC27M2 or - other identification markings relating to devices complying with the abovementioned description	0
742 ex85423838	#86	Amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> C 05 V 35 or - other identification markings relating to devices complying with the abovementioned description These devices are for use in the manufacture of products falling within subheading 90214000 (a)	0
743 ex85423838	#87	Transimpedance amplifier, with a typical gain of 72,5 dB at a frequency of 750 MHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> ITA 12318 or - other identification markings relating to devices complying with the abovementioned description	0
744 ex85423838	#88	Amplifier of gallium arsenide (GaAs) semiconductor material, operating within a frequency range of 820 MHz to 2,5 GHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> AWT 0900 AWT 1000 SRFIC40K02 or	

100

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
745 ex85423030	*09	Amplifier with a typical gain of 18,5 dB at a frequency of 2 GHz and with an output power of 10 dBm (10 mW), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MAR 3SM or	
		- other identification markings relating to devices complying with the abovementioned description	0
746 ex85423030	*10	Video amplifier of bipolar technology, with a bandwidth of 200 MHz, comprising a contrast control circuit, a comparator and a voltage reference circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LM 1201 or	
		- other identification markings relating to devices complying with the abovementioned description	0
747 ex85423030	*11	Amplifier with an input current not exceeding 80 nA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): INA 101 OPA 27 OPA 37 OPA 111 OPA 121 or	
		- other identification markings relating to devices complying with the abovementioned description	0
748 ex85423030	*12	Video amplifier of bipolar technology, providing separate amplification of red, green and blue (RGB) colour signals, comprising at least a contrast control circuit and a comparator, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HA 11533NT LM 1203 LM 1208 LM 1202 LM 1205 or	
		- other identification markings relating to devices complying with the abovementioned description	0
749 ex85423030	*13	Variable amplifiers for the range of frequencies of 10 Hz or more but not exceeding 30 kHz, with a gain of 85 dB or more, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): M 5218 or	
		- other identification markings relating to devices complying with the abovementioned description	0
750 ex85423030	*14	Thermocouple amplifier for instrumentation control at temperatures from 0 to 50°C, incorporating an alarm system, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CN code	TARIC	Description	Rate of autonomous duty (%)
		AD 594 AD 595 or - other identification markings relating to devices complying with the abovementioned description	0
751 ex85423030	*15	Amplifier with a programmable gain factor, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): PGA 102 PGA 202 PGA 203 or - other identification markings relating to devices complying with the abovementioned description	0
752 ex85423030	*16	Logarithmic amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 600 or - other identification markings relating to devices complying with the abovementioned description	0
753 ex85423030	*17	Audio amplifier, with a voltage noise density not exceeding 100 nV/Hz at a frequency of 1 kHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SSM 2017 or - other identification markings relating to devices complying with the abovementioned description	0
754 ex85423030	*18	Variable gain amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 600 AD 602 or - other identification markings relating to devices complying with the abovementioned description	0
755 ex85423030	*19	Amplifier for processing read signals in a storage unit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1110004-01 or - other identification markings relating to devices complying with the abovementioned description	0
757 ex85423030	*21	Intermediate frequency (IF) or FM amplifier of bipolar technology, comprising a mixer, a receive signal strength indicator (RSSI), a detector and an oscillator in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 1343 CXA 1744R SA 6070 SA 6170 or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
758 ex85423838	*22	Amplifier of gallium arsenide (GaAs) semiconductor material, having a nominal gain of 15,4 dB or more but not exceeding 30 dB and a frequency range of not more than 8 GHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 166071 166072 166074 865 MGF 7131 or - other identification markings relating to devices complying with the abovementioned description	0
759 ex85423838	*23	Audio amplifier of bipolar technology, with a typical gain of 26 dB or more but not exceeding 47 dB in a frequency range of 20 Hz to 20 kHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LM 3875 TA 201S or - other identification markings relating to devices complying with the abovementioned description	0
760 ex85423838	*24	Single, dual or quadruple amplifier operating with a supply current per amplifier not exceeding 8 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 014B LM 224 LT 1078 MC 14573 MC 3403 SW01 LM 2902 LT 1079 MC 14574 MC 3503 AD 826 LM 324 LT 1178 MC 14575 OP 292 LM 124 LS 404 LT 1179 MC 3303 OP 492 or - other identification markings relating to devices complying with the abovementioned description	0
731 ex85423838	*25	Differential line amplifier, with a typical output current of 400 mA and a differential peak-to-peak output voltage of 40 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 815 or - other identification markings relating to devices complying with the abovementioned description	0
733 ex85423838	*26	Amplifier of gallium arsenide (GaAs) semiconductor material, having a frequency range of 1,8 GHz or more but not exceeding 2 GHz and an output power of 126 mW (21 dBm) or 398 mW (26 dBm) at an input power of 1 mW (0 dBm), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RFIC 1866 RFIC 1867 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
734 ex85423838	#27	Amplifier of gallium arsenide (GaAs) semiconductor material, having a frequency range of 0,8 GHz or more but not exceeding 18 GHz and an output power of 355 mW (25,5 dBm) at an input power of 1,12 mW (0,5 dBm) or an output power of 1,48 W (31,7 dBm) at an input power of 18 mW (18 dBm), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RFIC 8984 RFIC 8913 or - other identification markings relating to devices complying with the abovementioned description	0
735 ex85423838	#28	Transimpedance amplifier, with a dynamic range of 3,981 W (36 dBm), operating at a bandwidth of 180 MHz or more and having differential outputs with an offset voltage not exceeding 28 mV, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 8815 or - other identification markings relating to devices complying with the abovementioned description	0
766 ex85423858	#81	Voltage regulators with a quiescent current of 75 µA and a drop out voltage of 380 mV at 100 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LP 2858 LP 2851 MIC 2851 or - other identification markings relating to devices complying with the abovementioned description	0
767 ex85423858	#82	Current and voltage regulator, operating on a battery input voltage of 8,85 V or more but not exceeding 5,5 V or an unregulated input voltage of 7 V or more but not exceeding 20 V, providing a selectable output voltage of 3,3 V (±0,13 V) or 5 V (±0,28 V), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MAX 717 MAX 718 MAX 721 MAX 723 MAX 718 MAX 728 MAX 722 or - other identification markings relating to devices complying with the abovementioned description	0
768 ex85423858	#83	Voltage regulator, providing reverse battery protection, operating with an input voltage not exceeding 60 V and a quiescent current not exceeding 70 µA at zero load or a quiescent current not exceeding 30 mA at load current of 1 A, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LM 2848 LT 1128 or - other identification markings relating to devices complying with the abovementioned description	0

CW code	TARIC	Description	Rate of autonomous duty (%)
769 ex85423858	*84	Adjustable shunt voltage regulator, comprising an internal voltage reference and divider resistors with a collector (sink) current of 1 mA or more but not exceeding 100 mA and an initial voltage reference tolerance of 0,4 %, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1431 or - other identification markings relating to devices complying with the abovementioned description	0
770 ex85423858	*85	Voltage regulator, with a quiescent current not exceeding 75 mA and a dropout voltage not exceeding 0,8 V at an output current of 500 or 750 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): PQ8SRH1 PQ12RH1 TL758M TL751M or - other identification markings relating to devices complying with the abovementioned description	0
771 ex85423858	*86	Variable voltage regulator with a supply current not exceeding 120 µA at an output current not exceeding 100 µA and a dropout voltage not exceeding 0,85 V at an output current of 125 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1020 LT 1120 or - other identification markings relating to devices complying with the abovementioned description	0
772 ex85423858	*87	Voltage regulator, having an output voltage of 12 V (±3 %), a quiescent current not exceeding 10 mA and a dropout voltage not exceeding 22 V at an output current of 50 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CS 8189 (7832FB) or - other identification markings relating to devices complying with the abovementioned description	0
773 ex85423858	*88	Voltage regulator with an output voltage of 2,1 V (±2,5 %) or 3 V (±2,5 %) at a nominal output current of 40 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 0 C (RHS RA 30 AA) 1 B (RHS RA 21 AA) or - other identification markings relating to devices complying with the abovementioned description	0

105

CN code	TARIC	Description	Rate of autonomous duty (%)
774 ex85423858	*09	Voltage regulator with an input voltage range of 4,75 V or more but not exceeding 80 V and a quiescent current not exceeding 18 mA, comprising a 1 A switch circuit and an oscillator with a fixed frequency of 52 kHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LM 1575 LM 2575 or - other identification markings relating to devices complying with the abovesmentioned description	0
775 ex85423858	*10	Voltage regulator, having an output voltage of 1 V or more but not exceeding 8 V, a typical quiescent current of 480 or 580 µA, a typical dropout voltage of 170 mV at an output current of 80 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TK 114 (R3) TK 115 TK 116 or - other identification markings relating to devices complying with the abovesmentioned description	0
776 ex85423858	*11	Voltage and current regulator of bipolar technology, capable of generating 3 output currents of respectively 7,5 mA, 50 mA and 750 mA at an output voltage of 5 V (±5 %), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 34992 or - other identification markings relating to devices complying with the abovesmentioned description	0
777 ex85423858	*12	Voltage regulator, having an output voltage of 3,9 V (±3 %), a typical output current of 40 mA at an input voltage of 6 V and a typical operating current of 2,2 µA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SCI 7718V-KA or - other identification markings relating to devices complying with the abovesmentioned description	0
778 ex85423858	*13	Voltage regulator, with a dropout voltage not exceeding 1,5 V at an output current of 3 A or more but not exceeding 8,5 A, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1083 LT 1084 LT 1085 LT 1585 or - other identification markings relating to devices complying with the abovesmentioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
779 ex85423850	#14	Voltage regulator, with an output current of 50 mA at a typical input to output differential voltage of 0,35 V or an output current of 30 mA at a typical input to output differential voltage of 0,15 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8 8420 8 8850 or - other identification markings relating to devices complying with the above-mentioned description	0
780 ex85423850	#15	Voltage regulator, with an input voltage not exceeding 6 V, a typical output voltage of 3,3 V, a quiescent current not exceeding 10 mA and a dropout voltage not exceeding 1,3 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): EZ 1083 EZ 1084 EZ 1085 EZ 1086 or - other identification markings relating to devices complying with the above-mentioned description	0
781 ex85423850	#16	Voltage regulator, with an input voltage of 4 V or more but not exceeding 11 V and a typical output voltage of 12 or 15 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MAX 732 MAX 733 or - other identification markings relating to devices complying with the above-mentioned description	0
782 ex85423850	#17	Voltage regulator with an input voltage range of 3 V or more but not exceeding 64 V and a quiescent current of 6 mA or more but not exceeding 8,5 mA, comprising an internal 1,25 A, 2,5 A, 4 A or 5 A switch circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1070 LT 1074 LT 1170 LT 1172 LT 1071 LT 1076 LT 1171 LT 1171 or - other identification markings relating to devices complying with the above-mentioned description	0
783 ex85423850	#18	Voltage regulator, with an input voltage of <u>-0,5 V or more but not exceeding 26 V, a typical output voltage of 5 V, a quiescent current not exceeding 15 mA and a dropout voltage not exceeding 1,5 V at an output current of 500 mA</u>, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CS 8140 CS 8141 or - other identification markings relating to devices complying with the above-mentioned description	0

no 7

CN code	TARIC	Description	Rate of autonomous duty (%)
761 ex85423858	#19	Voltage regulator, with an input voltage of 2,1 V or more but not exceeding 16 V, a typical output voltage of 3, 3,3 or 5 V at a nominal output current of 50 mA and a dropout voltage not exceeding 225 mV, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LP 2980 or - other identification markings relating to devices complying with the abovementioned description	0
783bis ex85423858	#20	Switching voltage regulator, with an input voltage of -15 V or more but not exceeding 80 V and an output voltage of 3,2 V or more but not exceeding 5,2 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1142 LT 1149 or - other identification markings relating to devices complying with the abovementioned description	0
784 ex85423861	#01	Quadruple fuel injector driver smartpower circuit of BiMOS technology, comprising a voltage regulator, an overvoltage detection circuit and an output status control circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 7100050FSE or - other identification markings relating to devices complying with the abovementioned description	0
785 ex85423861	#02	Smartpower circuit, capable of controlling DC motors, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MPC 17A50VM or - other identification markings relating to devices complying with the abovementioned description	0
786 ex85423861	#03	Smartpower circuit, capable of power supply switching of memory cards, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MAX 780 MIC 2557 MIC 2558 or - other identification markings relating to devices complying with the abovementioned description	0
787 ex85423861	#04	Smartpower circuit, capable of controlling battery voltage charge, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MPC 1825VM TOP 281 TOP 283 TOP 214 TOP 280 TOP 282 TOP 284	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
788 ex85423865	*81	Tachometer or tachometer and speedometer control circuit of BiMOS or bipolar technology, comprising a voltage regulating function, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CB 8190 T 85576 TB 9226N TB 9228N TB 9233N or - other identification markings relating to devices complying with the abovesmentioned description	0
789 ex85423865	*82	Video control circuit of bipolar technology, capable of swithching VUV/RGB signals and controlling contrast, brightness and colour, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 1838 or - other identification markings relating to devices complying with the abovesmentioned description	0
790 ex85423865	*83	Speedometer and odometer drive and control circuit, whether or not having amplification functions, comprising 4 frequency dividers, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TA 8906 TB 9207 TB 9208 TB 9212 TB 9230 or - other identification markings relating to devices complying with the abovesmentioned description	0
791 ex85423865	*84	Video control circuit of bipolar technology, providing control pulse generation for image recording, comprising an amplifier for write-signals and an amplifier for read-signals, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TA 8823 or - other identification markings relating to devices complying with the abovesmentioned description	0
792 ex85423865	*85	Disc storage unit controller of C-MOS or BiMOS technology, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1323453 MS2896FP (5367897) 18P8-0003 PD 18828 5368800 or - other identification markings relating to devices complying with the abovesmentioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
793 ex85423865	*06	Control circuit of BiMOS technology, capable of switching video signals, with 3 video inputs, 3 control outputs and a buffer output, comprising a clamp circuit, in form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BA 7821 or - other identification markings relating to devices complying with the abovementioned description	0
794 ex85423865	*07	Clock recovery circuit of bipolar technology, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 888 AD 882 or - other identification markings relating to devices complying with the abovementioned description	0
795 ex85423865	*08	Control circuit of BiMOS technology, capable of switching audio signals, with 5 audio inputs, 5 control outputs and 3 output buffers, in form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BA 7632 or - other identification markings relating to devices complying with the abovementioned description	0
796 ex85423865	*09	Speedometer, tachometer or odometer drive and control circuit, comprising at least a digital-to-analogue converter and a multiplexer, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SA 5775 SA 5777 or - other identification markings relating to devices complying with the abovementioned description	0
797 ex85423865	*10	Temperature control circuit, with a temperature sensor and an internal voltage reference, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TMP 81 or - other identification markings relating to devices complying with the abovementioned description	0
798 ex85423865	*11	Video control circuit of BiMOS technology, capable of driving a cathode-ray tube, providing horizontal/vertical deflection and colour signal processing, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 1848 or	

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CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
799 ex85423065	#12	3-phase motor control circuit, comprising a 9-bit digital-to-analogue converter, an 11-bit serial port, with a spindle drive current not exceeding 1 A and a voice coil motor current not exceeding 400 mA, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HA 13544 or - other identification markings relating to devices complying with the abovementioned description	0
800 ex85423065	#13	Bidirectional DC motor control circuit of bipolar technology, comprising a drive current switching circuit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TA 8050P or - other identification markings relating to devices complying with the abovementioned description	0
801 ex85423065	#14	Control circuit, capable of driving field-effect transistors (FETs), in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HAA9P-S1123R or - other identification markings relating to devices complying with the abovementioned description	0
802 ex85423065	#15	3-phase DC motor control circuit of bipolar technology, comprising an oscillator, power and phase changeover circuits and a ring counter, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AM 8225 or - other identification markings relating to devices complying with the abovementioned description	0
803 ex85423065	#16	Circuit for driving linear motors or motors with rotating arms, of C-MOS technology, comprising a drive current switching circuit and a power fault detection circuit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 32H6810 50G2996 or - other identification markings relating to devices complying with the abovementioned description	0

CM code	TARIC	Description	Rate of autonomous duty (%)
884 ex85423865	*17	Video control circuit of bipolar technology, capable of switching and clamping video signals, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> CXA 1868 or - other identification markings relating to devices complying with the abovementioned description	8
885 ex85423865	*18	Gain control circuit, capable of controlling and amplification of read signals for a storage unit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 1118085-04 or - other identification markings relating to devices complying with the abovementioned description	8
888 ex85423865	*19	Brushless three-phase DC motor control circuit of BiMOS technology, operating at a power supply of 3 V or more but not exceeding 5,5 V, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> A 8983 PRD 1829 or - other identification markings relating to devices complying with the abovementioned description	8
888 ex85423869	*01	Control circuit, capable of driving inductive or resistive loads, having an output current not exceeding 1,3 A at a supply voltage not exceeding 28 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 71084 SB or - other identification markings relating to devices complying with the abovementioned description	8
889 ex85423869	*02	Control circuit, capable of driving inductive and resistive loads having 4 outputs with a current of 2 A or more but not exceeding 7,2 A, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 188984 HIP 8882 or - other identification markings relating to devices complying with the abovementioned description	8
818 ex85423869	*03	Control circuit of bipolar technology, for driving DC motors with brushes, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> BA 6189 BA 6289 or	

112

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
811 ex85423869	*84	DC motor control circuit of bipolar technology, providing an output current of 2 A at an output saturation voltage of 3,2 V, comprising 3 TTL inputs, 4 transistors in a full bridge configuration and an overvoltage shutdown circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 71804 MB or	
		- other identification markings relating to devices complying with the abovementioned description	0
812 ex85423869	*85	Three-phase DC motor control circuit of BiMOS technology, comprising a Hall effect threshold detection circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1323454 or	
		- other identification markings relating to devices complying with the abovementioned description	0
813 ex85423869	*86	Circuit for driving linear motors or motors with rotating arms, of bipolar technology, working with an supply voltage not exceeding 24 V and an operating temperature of -40°C to +125°C, comprising an overvoltage shutdown circuit and a thermal shutdown circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 34993 or	
		- other identification markings relating to devices complying with the abovementioned description	0
814 ex85423869	*87	Circuit for driving linear motors or motors with rotating arms, of bipolar technology, working with an output voltage of 45 V at an output current of 1,75 A, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): UDM 2817 or	
		- other identification markings relating to devices complying with the abovementioned description	0
815 ex85423869	*88	Brushless three-phase DC motor control circuit of bipolar technology, operating with an input current of 1 µA and having an input off-set current of 0,1 µA at an input off-set voltage of 5 mV, comprising a thermal shutdown circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HA 13490 or	
		- other identification markings relating to devices complying with the abovementioned description	0

CM code	TARIC	Description	Rate of autonomous duty (%)
816 ex85423869	#09	Control circuit of bipolar technology, capable of driving solenoids, operating with a power supply current not exceeding 50 mA at a supply voltage not exceeding 7 V and a dissipation rate not exceeding 10 W, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 710088B 710138B or - other identification markings relating to devices complying with the abovementioned description	0
817 ex85423869	#10	Control circuit of C-MOS technology, for monitoring the voltage of microprocessors, microcontrollers or microcomputers, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DS 1231 H 6060 MW 13802 MW 13821C DS 1232 H 6061 MW 1381 MW 13822C H 6066 MW 1380 MW 13811 MW 1382C H 6052 MW 13801 MW 13812 V 7039 or - other identification markings relating to devices complying with the abovementioned description	0
818 ex85423869	#11	Voltage regulator control circuit, operating with a supply voltage of 6 V or more but not exceeding 30 V, providing an output voltage of 5 V ($\pm 0,1$ V) at an output current of 220 μ A, in form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1432 or - other identification markings relating to devices complying with the abovementioned description	0
819 ex85423869	#12	Control circuit of C-MOS technology, capable of amplifying/inverting voltage levels to drive vertical lines of a charge-coupled (CCD) image sensor, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXD 1267 or - other identification markings relating to devices complying with the abovementioned description	0
820 ex85423869	#13	Control circuit of bipolar technology, capable of switching video and audio functions, comprising amplifiers and a mixer of luminance and chrominance signals, in form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CX 1545 CXA 1845 CXA 1855 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
821 ex85423869	*14	Control circuit, capable of recording and reproduction of signals in a video servo system, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> TA 8823M or - other identification markings relating to devices complying with the abovementioned description	0
822 ex85423869	*16	Drive circuit for heads of a storage unit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 1110007-01 or - other identification markings relating to devices complying with the abovementioned description	0
823 ex85423869	*17	Control circuit of bipolar technology, providing volume control, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> BA 3574 CXA 1848 CXA 1848 or - other identification markings relating to devices complying with the abovementioned description	0
824 ex85423869	*18	Control circuit, capable of driving power field-effect transistors (FETs), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 7100988 LTC 1155 or - other identification markings relating to devices complying with the abovementioned description	0
827 ex85423870	*01	Interface circuit of dielectric isolation technology, for telephone sets with a line voltage not exceeding 285 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> LH 1497 or - other identification markings relating to devices complying with the abovementioned description	0
828 ex85423870	*02	Interface and control circuit of C-MOS technology, for the generation of graphic symbols on a cathode-ray tube, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> MN 1297 or - other identification markings relating to devices complying with the abovementioned description	0

115

CM code	TARIC	Description	Rate of autonomous duty (%)
829 ex85423878	#03	Interface circuit of bipolar technology, capable of converting a differential input signal into a square wave output signal of the same frequency, comprising 4 signal sensor channels and a timer, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 71081AB or - other identification markings relating to devices complying with the abovementioned description	0
830 ex85423878	#04	Interface circuit or interface circuit with control functions, for a local area network (LAN), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8MC 83C885 or - other identification markings relating to devices complying with the abovementioned description	0
831 ex85423878	#05	Video signals interface circuit of bipolar technology, capable of interfacing with a red, green and blue (RGB) colour signal circuit, comprising 3 automatic white balance adjustment circuits, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 18248 or - other identification markings relating to devices complying with the abovementioned description	0
832 ex85423878	#06	Subscriber line interface circuit (SLIC), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): A# 79M535 A# 79M574 A# 79M576 or - other identification markings relating to devices complying with the abovementioned description	0
844 ex85423895	#01	Audio recording/reproducing circuit of C-MOS technology, capable of direct analogue storage of audio data, comprising an electrically erasable, programmable, read only memory (E ² PROM), 3 amplifiers, an automatic gain control circuit and 2 filters, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 18D 1812A 18D 1828A 18D 1210 18D 2545 18D 2575 18D 1816A 18D 1208 18D 1408 18D 2568 18D 2598 or - other identification markings relating to devices complying with the abovementioned description	0
845 ex85423895	#02	Dual-tone multi-frequency (DTMF) generator of C-MOS technology, capable of decoding 4-bit binary data and generating 16 tone pairs, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CN code	TARIC	Description	Rate of autonomous duty (%)
		TP 5088	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
846 ex85423895	*03	Signal processing circuit of C-MOS technology, providing analogue signal filtering and gain control, comprising a dual-tone multifrequency (DTMF) transmitter and a DTMF receiver, and a modulator/demodulator (Modem), in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SC 11378 or - other identification markings relating to devices complying with the abovesmentioned description	0
848 ex85423895	*05	Local telephone network circuit of C-MOS technology, capable of tone generation and of switching, amplifying and decoding audio signals from not more than 2 external telephone lines and from not more than 12 internal telephone lines, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SC 11398 or - other identification markings relating to devices complying with the abovesmentioned description	0
849 ex85423895	*06	Analogue communication circuit, capable of data conversion and signal transfer, comprising a serial input/output port for a digital signal processor (DSP), a 16-bit analogue-to-digital converter, a 16-bit digital-to-analogue converter and a clock generator, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 28MSP81 or - other identification markings relating to devices complying with the abovesmentioned description	0
850 ex85423895	*07	Encoder/decoder of C-MOS technology, for base-band and voice-band frequencies, providing data conversion, comprising a modulator for digital signals, analogue-to-digital converters, digital-to-analogue converters, amplifiers and filters, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 7815 or - other identification markings relating to devices complying with the abovesmentioned description	0
851 ex85423895	*08	16-bit stereo encoder/decoder with C-MOS technology, having sample rates of 4 kHz or more but not exceeding 48 kHz, comprising a multiplexer, a digital-to-analogue converter, an analogue-to-digital converter, a mute circuit, a voltage reference circuit, a microphone-input, a loudspeaker-output and a headphone-output, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CM code	TARIC	Description	Rate of autonomous duty (%)
		AD 1848 CB 4215	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
852 ex85423895	#09	Encoder/decoder with pulse-code-modulation filter of C-MOS technology, operating with a +5 V single-power supply, comprising an analogue-to-digital converter and a digital-to-analogue converter, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 145480 TMC 129C18	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
853 ex85423895	#10	Encoder/decoder with pulse-code-modulation filter of C-MOS technology, with a dual-power supply and having a typical dissipation rate of 58 mW, comprising an analogue-to-digital converter and a digital-to-analogue converter, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 145583	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
854 ex85423895	#11	Adaptive differentiated pulse-code-modulation circuit of C-MOS technology, for encoding/decoding data with a data transfer rate of 8, 16, 24, 32 or 64 Kbits per second, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): T 7280	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
855 ex85423895	#12	Encoder/decoder with pulse-code-modulation filters of C-MOS technology, capable of voice digitisation and reconstruction at a speed of 64 Kbits/s or more but not exceeding 2848 Kbits/s, with a single power supply of 5 V, a power dissipation not exceeding 37 mW in operating mode and not exceeding 3 mW in power down mode, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 7568 B 7589 B	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
856 ex85423895	#13	FM receiver of bipolar technology, capable of operating at an input frequency range of 200 MHz, with an FM signal demodulating function, comprising at least 2 mixers, an oscillator, a diode and a Receive Signal Strength Indicator (RSSI), in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 13135 MC 13136	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
857	ex85423095	#14 FM-band receiver of BiMOS technology, comprising a compression circuit, a decompression circuit, 2 mixers, 2 phase-locked loop (PLL) circuits, an intermediate frequency (IF) amplifier, a receive signal strength indicator (RSSI), a serial interface circuit and a supply voltage detection circuit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 13108 or - other identification markings relating to devices complying with the abovementioned description	0
858	ex85423095	#15 Comparator of C-MOS technology, capable of voltage comparison, with a propagation delay of not more than 12 µs, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MAX 921 MAX 923 MAX 931 MAX 933 MAX 922 MAX 924 MAX 932 MAX 934 or - other identification markings relating to devices complying with the abovementioned description	0
859	ex85423095	#16 Circuit for connecting/disconnecting busses, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 89F6248 89F7000 TL2218 or - other identification markings relating to devices complying with the abovementioned description	0
860	ex85423095	#17 Audio and video signal processing circuit of bipolar technology, comprising a phase-locked loop (PLL) circuit, a FM signal detector, an intermediate frequency (IF) amplifier, a pre-amplifier, a radio frequency (RF) automatic gain control amplifier and a video signal amplifier, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LA 7577 or - other identification markings relating to devices complying with the abovementioned description	0
861	ex85423095	#18 Circuit for speed and angle position measurement, of C-MOS technology, comprising 4 amplifiers, a demodulator, a counter, a voltage inverter, a latch and a voltage controlled oscillator, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RDC 19220 or - other identification markings relating to devices complying	

118

CN code	TARIC	Description	Rate of autonomous duty (%)
		with the abovementioned description	0
862 ex85423895	*18	Transmitter/receiver of C-MOS technology, providing line distortion equalization and data conversion, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TXC 87225 or - other identification markings relating to devices complying with the abovementioned description	0
863 ex85423895	*20	Demodulator of BiMOS technology, capable of processing encoded data from a magnetic stripe reader, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): M 56710FP or - other identification markings relating to devices complying with the abovementioned description	0
864 ex85423895	*21	Modulator of C-MOS technology, having a dynamic range of 123 dB in a bandwidth of 375 Hz or a dynamic range of 124 dB in a bandwidth of 500 Hz, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): C8 5321 C8 5323 or - other identification markings relating to devices complying with the abovementioned description	0
865 ex85423895	*22	16-bit digital-to-analogue converter, having a hands free function, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 18485 or - other identification markings relating to devices complying with the abovementioned description	0
866 ex85423895	*23	6-bit dual analogue-to-digital converter BiMOS technology, comprising a voltage reference circuit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 8868 or - other identification markings relating to devices complying with the abovementioned description	0
867 ex85423895	*24	4-channel 12-bit pulse width modulation generator, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): M 86242 or	

198

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
868 ex85423895	*25	Circuit for detecting pre-ignition of an automotive engine, comprising at least 1 amplifier and 1 bandpass filter operating at a frequency of 1 kHz or more but not exceeding 20 kHz, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HIP 9810 HIP 9811 or - other identification markings relating to devices complying with the abovementioned description	0
869 ex85423895	*26	Hall effect sensor with digital signal outputs, comprising a differentiator and peak detector, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 22402 or - other identification markings relating to devices complying with the abovementioned description	0
870 ex85423895	*27	Audio signal processing circuit of C-MOS technology, operating at a typical supply voltage of 3 V, comprising a dual-tone multifrequency (DTMF) generator, mute switches, digitally controlled signal attenuators and passband filters, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SA 5753 or - other identification markings relating to devices complying with the abovementioned description	0
871 ex85423895	*28	<u>Transmitter/receiver of bipolar technology, comprising an UHF frequency oscillator, an oscillator operating at a frequency of 117 MHz and an oscillator operating at a frequency of 284 MHz,</u> in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): W 2020 or - other identification markings relating to devices complying with the abovementioned description	0
872 ex85423895	*29	Serial/parallel or parallel/serial converter for a network with an optical-fibre or coaxial cable, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 6468175 6468176 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
875 ex85423095	#32	Audio circuit of C-MOS technology, with a dynamic range of 70 dB or more, comprising 2 digital-to-analogue converters and 2 analogue-to-digital converters, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 1845 AD 1847 AD 1848 C8 4231 C8 4248 or - other identification markings relating to devices complying with the abovementioned description	0
876 ex85423095	#33	Voice signal processing circuit of C-MOS technology, comprising an encoding circuit, a decoding circuit, a compression circuit and a decompression circuit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AK 2342 AK 2353 TC 35492 TC 35493 or - other identification markings relating to devices complying with the abovementioned description	0
877 ex85423095	#34	Frequency synthesiser, operating with an input frequency not exceeding 2 GHz and a DC supply voltage not exceeding 10 V, comprising a phase-locked loop (PLL) circuit and a programmable 14-bit or 20-bit counter, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LC 7218 LMX 2328 MC 145158 MC 145162 or - other identification markings relating to devices complying with the abovementioned description	0
878 ex85423095	#35	Passive decoder of BiMOS technology, comprising a fixed matrix, a 7-kHz filter, a noise-reducing circuit and a digital delay circuit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LV 1800 LV 1811 or - other identification markings relating to devices complying with the abovementioned description	0
879 ex85423095	#36	Matrix decoder, comprising an adaptive matrix circuit, a noise generator and an automatic-balance control circuit, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LA 2785 M 69032P <u>NJM 2177</u> 88M 2125 88M 2126 or - other identification markings relating to devices complying with the abovementioned description	0
880 ex85423095	#37	Video processing circuit of bipolar technology, providing discrimination of synchronisation signals, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CN code	TARIC	Description	Rate of autonomous duty (%)
		CXA 1616	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
954 ex85423895 ex85423899	#38 #62	Video processing circuit, for colour or luminance signals, in the form of a monolithic integrated <u>mixed analogue-digital</u> or analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 722 CXA 1288 CXA 1587 CXA 2888 CXA 1287 CXA 1213B8 CXA 1779P LC 8997	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
701 ex85423895	#40	Frequency synthesiser of BiMOS technology, comprising 1 or <u>more phase-locked loop (PLL) circuits</u> and 1 or more <u>programmable frequency dividers</u> , with an operating frequency of 20 MHz or more but not exceeding 2 GHz, in the form of a monolithic integrated <u>mixed analogue-digital</u> circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): UMA 1815M UMA 1818M LMX 2332 LMX 2335 LMX 2336	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
807 ex85423895	#41	Video signal switching circuit, comprising an amplifier and a mixer of luminance and chrominance signals, in the form of a monolithic integrated <u>mixed analogue-digital</u> circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): A 2848Q	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
836 ex85423895	#42	Quadruple 8-bit digital-to-analogue converter with serial input of C-MOS technology, in the form of a monolithic integrated <u>mixed analogue-digital</u> circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MAX 509 MAX 510	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
837 ex85423895	#43	20-bit analogue-to-digital or digital-to-analogue converter, in the form of a monolithic integrated <u>mixed analogue-digital</u> circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 75878 AD 75879	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
838 ex85423095	#44	Transmitter/receiver capable of modulation/demodulation of radio frequency (RF) signals, comprising 5 mixers and 2 programmable filters, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> AD 8432 or - other identification markings relating to devices complying with the abovementioned description	0
842 ex85423095	#45	Demodulator, capable of receiving and demodulating a data stream with a transfer rate from 10 to 85 Mbits/s, in the form of a monolithic integrated mixed analogue-digital circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> AD 8481 or - other identification markings relating to devices complying with the abovementioned description	0
843 ex85423095 ex85423099	#46 #65	Active filter, providing filter type and operating frequency selection, in the form of a monolithic integrated mixed analogue-digital or analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> MAX 274 MAX 275 MAX 280 or - other identification markings relating to devices complying with the abovementioned description	0
893 ex85423099	#01	Filter of C-MOS technology, with a programmable cut-off frequency of 4,5 MHz or more but not exceeding 25,2 MHz and a programmable frequency amplification not exceeding 9 dB, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> AD 898 or - other identification markings relating to devices complying with the abovementioned description	0
894 ex85423099	#02	Programmable filter of bipolar technology, with a programmable cut-off frequency of 5 MHz or more but not exceeding 15 MHz and a programmable peak frequency and bandwidth, comprising a seven-pole filter and a differentiator, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u> 32F8011 32F8012 or - other identification markings relating to devices complying with the abovementioned description	0
895 ex85423099	#03	Analogue signal microprocessor of bipolar technology, providing automatic gain control, read-signal processing and generation of head-positioning signals for magnetic heads in disc storage units, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - <u>an identification marking consisting of or including (one of) the following combination(s):</u>	

CN code	TARIC	Description	Rate of autonomous duty (%)
		8W 28861	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
896 ex85423899	804	Modulator of bipolar technology, operating in the UHF band, for the conversion of audio and video signals, in a frequency range of 470 MHz or more but not exceeding 830 MHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ALP 181 CXA 1333 or - other identification markings relating to devices complying with the abovementioned description	0
899 ex85423899	807	AM-band receiver of bipolar technology, providing conversion of radio frequency (RF) into dual intermediate frequency (IF) and detection of audio frequency, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 3848 or - other identification markings relating to devices complying with the abovementioned description	0
900 ex85423899	808	FM-band receiver/demodulator of bipolar technology, comprising 2 conversion mixers, a data slicer and 6 amplifiers, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 10X6 or - other identification markings relating to devices complying with the abovementioned description	0
902 ex85423899	810	Switch unit of bipolar technology, for audio signals, having a distortion not exceeding 0,005 %, comprising 2 control units and 2 alternating switches, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TK 15822 Z or - other identification markings relating to devices complying with the abovementioned description	0
903 ex85423899	811	Switch unit of gallium arsenide (GaAs) semiconductor material, with an insertion loss not exceeding 1,6 dB at a frequency of 2 GHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SW 239 8W 259 SW 419 or - other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
904 ex85423099	#12	Audio noise reduction circuit of bipolar technology, having an input voltage not exceeding 18 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LM 1894 TK 10854 or - other identification markings relating to devices complying with the abovesmentioned description	0
905 ex85423099	#13	Monolithic integrated analogue circuit of bipolar technology, for overvoltage protection, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 1S15 P2 P8 T18P 2180 P8 P3 T18P 1872F3 T18P 2290 P1 P4 T18P 1882 or - other identification markings relating to devices complying with the abovesmentioned description	0
906 ex85423099	#14	Frequency converter of gallium arsenide (GaAs) semiconductor material, for the conversion of frequencies of 10,25 GHz or more but not exceeding 12,75 GHz to frequencies of 950 MHz or more but not exceeding 2050 MHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 20870C AKD 12010 AKD 12575 AND 2081T4C AKD 12000 AKD 12011 AKD 2400 FMM 5103 or - other identification markings relating to devices complying with the abovesmentioned description	0
907 ex85423099	#15	Voltage-to-frequency converter, comprising an amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): VFC32 VFC100 VFC101 or - other identification markings relating to devices complying with the abovesmentioned description	0
908 ex85423099	#16	Frequency converter of bipolar technology, with a conversion gain of 7 dB, capable of converting an input frequency of 65,8 MHz into an output frequency of 800 kHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 806-0227 or - other identification markings relating to devices complying with the abovesmentioned description	0
909 ex85423099	#17	Current-to-voltage converter with an input current not exceeding 100 µA and an output voltage not exceeding -10 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ACF 2101	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
910 ex85423099	*18	Converter/amplifier of bipolar technology, with an output level of 22 dBm at a frequency of 900 MHz and an input level of -6 dBm, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HP 3001	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
911 ex85423099	*19	RMS-converter for computing the root mean square (RMS) value of wave-forms and converting this value to an equivalent direct current or an equivalent direct voltage, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 536 A AD 636 AD 637	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
912 ex85423099	*20	Temperature transducer, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 590 AD 592	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
913 ex85423099	*21	Air pressure sensor, operating with a pressure range of 20 kPa to 105 kPa, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MPX 4100A	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
914 ex85423099	*22	Image sensor consisting of a row of photosensitive areas and a matrix linked to shift registers, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ILX 508 PD 3573 TCD 105 TCD 141 LZ 2019 TCD 103 TCD 133	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
915 ex85423099	*23	Interline charge-coupled (CCD) image sensor, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ICX 010 ICX 022 ICX 030 PD 3732 ICX 021 ICX 024 ICX 030	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
916 ex85423899	#24	Video processing circuit of bipolar technology, for signals from a charge-coupled (CCD) image sensor, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AN 2814S CXA 1390 IR 3P69 IR 3P97 AN 2145FHP CXA 1391 IR 3P81A IR 3V17 CXA 1318AQ CXA 1392 IR 3P92 or - other identification markings relating to devices complying with the abovementioned description	0
917 ex85423899	#25	Signal processing circuit of C-MOS technology, providing delay of scanning periods for horizontal image lines of a charge-coupled (CCD) image sensor, comprising a clockgenerator, a clamp circuit and a sample and hold circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXL 1586 M7483A MSM 7481 R8 LC 89968 MSM 6965 R8 or - other identification markings relating to devices complying with the abovementioned description	0
918 ex85423899	#26	Detector for amplitude peaks in read/write signals of disc storage units, consisting of a differential amplifier with automatic gain control and a precision full-wave rectifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 32P3841 ML 8464 or - other identification markings relating to devices complying with the abovementioned description	0
919 ex85423899	#27	5-channel voltage comparator for monitoring lamp-circuits, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 22881 or - other identification markings relating to devices complying with the abovementioned description	0
920 ex85423899	#28	Voltage reference circuit providing a typical output voltage not exceeding 10 V with a drift slope (output voltage temperature co-efficient) not exceeding 25 ppm/°C, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 588 AD 688 LT 1021 REF 102 or - other identification markings relating to devices complying with the abovementioned description	0

	CN code	TARIC	Description	Rate of autonomous duty (%)
921	ex85423899	*29	Voltage reference circuit with a reverse breakdown of 1,235 V (± 4 mV) or 2,5 V (± 20 mV), in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1884 or - other identification markings relating to devices complying with the abovesmentioned description	8
922	ex85423899	*30	Voltage converter and regulator of bipolar technology, with a voltage less not exceeding 1,8 V at an output current of 188 mA, operating with a supply voltage range of 3,5 V or more but not exceeding 15 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LT 1854 or - other identification markings relating to devices complying with the abovesmentioned description	8
923	ex85423899	*31	Voltage converter of C-MOS technology, capable of inverting, doubling, dividing or multiplying input voltages, operating at a supply voltage range of 1,5 V or more but not exceeding 18 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ICL 7668 MAX 1844 or - other identification markings relating to devices complying with the abovesmentioned description	8
924	ex85423899	*32	Voltage-to-current converter of bipolar technology, with a selectable input voltage range and a power supply voltage of 13,5 V or more but not exceeding 40 V, comprising a current transmitter and a voltage reference circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XTR 118 or - other identification markings relating to devices complying with the abovesmentioned description	8
925	ex85423899	*33	Voltage converter of C-MOS technology, capable of transforming an input voltage level not exceeding 5 V at an input current not exceeding 0,1 μA into an output voltage not exceeding 15 V at an output current not exceeding 1 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LR 38683N or - other identification markings relating to devices complying with the abovesmentioned description	8

CW code	TARIC	Description	Rate of autonomous duty (%)
926 ex85423899	*34	Current transmitter of bipolar technology, with an output current of 4 mA or more but not exceeding 20 mA, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XTR 183 XTR 184 or - other identification markings relating to devices complying with the above-mentioned description	0
927 ex85423899	*35	Frequency converter of gallium arsenide (GaAs) semiconductor material, capable of converting an input frequency of 500 MHz or more but not exceeding 2,5 GHz into an output frequency of 30 MHz or more but not exceeding 500 MHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TQ 9281 TQ 9282 TQ 9283 or - other identification markings relating to devices complying with the above-mentioned description	0
929 ex85423899	*37	Frequency converter of bipolar technology, operating with a frequency range of 800 MHz to 900 MHz and with an input level not exceeding -6 dBm, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 1851N or - other identification markings relating to devices complying with the above-mentioned description	0
930 ex85423899	*38	6-channel DC-to-DC converter of BiMOS technology, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MB 3799 or - other identification markings relating to devices complying with the above-mentioned description	0
931 ex85423899	*39	Amplifier/comparator of bipolar technology, for the amplification and comparison of phase/frequency signals from sensor inputs, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 1418 M or - other identification markings relating to devices complying with the above-mentioned description	0
932 ex85423899	*40	Voltage detection circuit, capable of resetting external circuits, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): M 51957 M 51958 or	

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
933 ex85423099	*41	Half-bridge rectifier, consisting of 2 field effect transistors of MOS technology (MOSFETs), capable of driving inductive or capacitive loads with a nominal voltage of 50 V and a nominal current of 2 A, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8199500V or - other identification markings relating to devices complying with the abovementioned description	0
934 ex85423099	*42	Programmable diode array, consisting of 14 individual diodes and a rectifier, of gallium arsenide (GaAs) semiconductor material, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 186010 186011 or - other identification markings relating to devices complying with the abovementioned description	0
935 ex85423099	*43	Phase-locked loop (PLL) demodulator, with a typical operating frequency of 480 MHz, comprising an oscillator and a carrier detector, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TDA 8012M or - other identification markings relating to devices complying with the abovementioned description	0
936 ex85423099	*44	Acceleration measurement circuit, comprising a capacitif sensor, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ADXLS0 or - other identification markings relating to devices complying with the abovementioned description	0
937 ex85423099	*45	Photodetector, operating at a wavelength of 780 nm, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): CXA 1753 M 52104 PHD 003 PM 7611 or - other identification markings relating to devices complying with the abovementioned description	0
938 ex85423099	*46	Mixer/oscillator, with a frequency range of 48 MHz or more but not exceeding 860 MHz, comprising a frequency bandswitch and an intermediate frequency (IF)-amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CN code	TARIC	Description	Rate of autonomous duty (%)
		TDA 5338	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
938 ex85423899	*47	Filter network only consisting of 16 resistors, 18 capacitors and 18 diodes, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): USRC 1802	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
940 ex85423899	*48	Isolation circuit for error signals, comprising an amplitude modulator and an amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): UC 1901 UC 2901 UC 3901	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
941 ex85423899	*49	Level indicator circuit, capable of interfacing between a thermal sensor and a display unit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): TL 527	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
942 ex85423899	*50	Timer, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): NE 555 TS 555	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
943 ex85423899	*51	Audio compression/decompression circuit, operating at a supply voltage of 3 V or more but not exceeding 18 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SA 5752 SA 578	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
944 ex85423899	*52	FM-band receiver, providing FM-signal demodulation, comprising at least a mixer, an intermediate frequency (IF) amplifier and a limiter amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): SA 605 SA 607 SA 617	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
946 ex85423099	#54	RF-band receiver of bipolar technology, comprising a mixer, a receive signal strength indicator (RSSI) and a logarithmic/limiting amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 808	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
948 ex85423099	#56	Video signal discriminator, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LA 7311 LA 7356	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
949 ex85423099	#57	Current breaking device, comprising an array of 8 field effect transistors (FETs) of the N- or P-channel type, having a typical drain-to-source breakdown-voltage of +380 or -380 V, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AN0132NAR AP0130NA	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
950 ex85423099	#58	Frequency-to-voltage converter, comprising a voltage regulator and an output protected against short-circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8M29736P1	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
951 ex85423099	#59	Speech-transfer circuit of bipolar technology, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MC 34118	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
952 ex85423099	#60	FM-band receiver of bipolar technology, providing FM-signal demodulation, comprising at least a mixer, an intermediate frequency (IF) amplifier and a limiter amplifier, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CM code	TARIC	Description	Rate of autonomous duty (%)
		MC 13156 MC 13158 TA 2827F	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
955	ex85423000	#63 Voltage comparator, operating within a common voltage range of -12 V or more but not exceeding +16 V and a differential voltage range of -24 V or more but not exceeding +24 V and a response time not exceeding 2,2 µs, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): EL 2819 LM 119 LM 219 LM 319 LT 1816 TS 3782	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
956	ex85423000	#64 Phase-locked loop (PLL) circuit of bipolar technology, comprising an oscillator and a frequency and/or phase detector, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MS23198P 8M 28967	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
254	ex85423000	#66 Circuit capable of switching inductive and resistive loads, comprising not more than 4 diodes, 2 resistances and 1 insulated gate bipolar transistor (IGBT) of the N-channel type having a collector-emitter breakdown voltage of 319 V or more, operating with a continuous collector current not exceeding 19 A and with a dissipation rate not exceeding 180 W, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 14N366VL 14N40FVL	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
806	ex85423000	#67 Audio signal processing circuit, capable of switching audio signals, comprising automatic level control circuits, amplifiers and mute circuits, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LA 7282	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0
883	ex85423000	#68 Video recording and reproducing signals processing circuit, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): LA 7437	
		or	
		- other identification markings relating to devices complying with the above-mentioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
885 ex85423899	#69	Intermediate frequency (IF) receiver, operating at an input frequency range of 480 kHz to 500 MHz, comprising a mixer, amplifiers, demodulators, an automatic gain control detector and an oscillator, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 687 or - other identification markings relating to devices complying with the abovementioned description	8
886 ex85423899	#70	Frequency converter of gallium arsenide (GaAs) semiconductor material, for the conversion of input frequencies of 70 MHz or more but not exceeding 350 MHz to output frequencies of 1,7 GHz or more but not exceeding 2,5 GHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RFIC 1813 RFIC 1814 or - other identification markings relating to devices complying with the abovementioned description	8
887 ex85423899	#71	Switch unit of gallium arsenide (GaAs) semiconductor material, with an operating frequency range between 500 MHz and 1200 MHz, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): RFIC 8883 or - other identification markings relating to devices complying with the abovementioned description	8
889 ex85423899	#72	Graphic display equalizer circuit, comprising 7 passband filters, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XR 1898 or - other identification markings relating to devices complying with the abovementioned description	8
890 ex85423899	#73	Audio signal processing circuit, providing enhancement of non-encoded sound signals and phase/amplitude distortion compensation, in the form of a monolithic integrated analogue circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): XR 1871 or - other identification markings relating to devices complying with the abovementioned description	8
957 ex85424010	#81	Microprocessor of C-MOS technology, with a processing capacity of 32 bits, consisting of a single substrate layer on which are mounted 2 chips, one comprising a central processing unit (CPU) and the other a memory unit, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CN code	TARIC	Description	Rate of autonomous duty (%)
		57-00000 57-10400 or - other identification markings relating to devices complying with the abovementioned description	0
958 ex85424030	801	4-channel digital-to-analogue converter, each channel having a capacity of 12 bits, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 390 or - other identification markings relating to devices complying with the abovementioned description	0
959 ex85424030	802	16-bit digital-to-analogue converter, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DAC 785 DAC 786 DAC 787 DAC 788 DAC 789 or - other identification markings relating to devices complying with the abovementioned description	0
960 ex85424030	803	12-bit analogue-to-digital converter of C-MOS technology, comprising a sample and hold amplifier having a dynamic performance of 1 MHz per second or more, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ADS 112 ADS 117 or - other identification markings relating to devices complying with the abovementioned description	0
835 ex85424030	804	12-bit analogue-to-digital converter of bipolar technology, comprising a voltage reference circuit, providing a sampling rate of at least 10 MHz, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 9842 or - other identification markings relating to devices complying with the abovementioned description	0
962 ex85424050	801	Amplifier for the frequency range 20 Hz to 20000 Hz, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): STK 4041 STK 4151 STK 4201 or - other identification markings relating to devices complying with the abovementioned description	0
963 ex85424050	802	Amplifier of gallium arsenide (GaAs) semiconductor material, operating within a frequency range of 872 MHz to 965 MHz, with an output power not exceeding 1,250 W (31 dBm) and an input power not exceeding 0,81 W (10 dBm), in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s):	

CN code	TARIC	Description	Rate of autonomous duty (%)
		SPG612301 <u>FMC 888901-70</u> <u>FMC 888901-60</u> MC 5952 or - other identification markings relating to devices complying with the abovementioned description	0
964	ex85424050	*03 Amplifier for a nominal range of 0 or more but not exceeding 70 kHz, with an isolation voltage of 750 V or more and a leakage of not more than 1 µA, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 180 100 180 102 180 106 180 120 180 121 or - other identification markings relating to devices complying with the abovementioned description	0
965	ex85424050	*04 Amplifier with a programmable gain factor, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 3686 6 or - other identification markings relating to devices complying with the abovementioned description	0
966	ex85424050	*05 Amplifier, operating with a supply voltage of 28 V, for frequencies of 1625 MHz or more but not exceeding 1645 MHz, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): STM 1645-30 or - other identification markings relating to devices complying with the abovementioned description	0
967	ex85424050	*06 Amplifier of bipolar technology, operating within a frequency range of 800 MHz to 950 MHz, with at least one of the following characteristics: - a) an output power of 12,5 W at an input power of 100 mW, - b) an output power of 20 W at an input power of 200 mW, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): a)PHW 5113 b)MHW 820-1 b)MHW 820-2 or - other identification markings relating to devices complying with the abovementioned description	0
968	ex85424050	*07 Amplifier, operating within a frequency range of 88 MHz or more but not exceeding 470 MHz, with an output power not exceeding 40 W and an input power of 150 mW or more, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BGV 135 BGV 145 BGV 45 or - other identification markings relating to devices complying with the abovementioned description	0

CM code	TARIC	Description	Rate of autonomous duty (%)
969 ex85424050	*88	Amplifier, operating within a frequency range of 400 MHz to 470 MHz, with an output power of 2 W at 6 V and an input power not exceeding 30 mW, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): M 88710 or - other identification markings relating to devices complying with the abovementioned description	0
970 ex85424050	*89	Amplifier with an input power of 1 mW and an output power not exceeding 3,5 W at a frequency range of 880 MHz or more but not exceeding 915 MHz or at a frequency range of 1710 MHz or more but not exceeding 1785 MHz, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): FA 01314 QCPM 9401 or - other identification markings relating to devices complying with the abovementioned description	0
973 ex85424090	*81	Dual ceramic filter, operating within a frequency range of 872 MHz to 950 MHz, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 7F663148 or - other identification markings relating to devices complying with the abovementioned description	0
974 ex85424090	*82	Current detector, having an input resistance not exceeding 9 Ohm, withstanding an isolation AC voltage of 3,75 kV or 4 kV during 1 minute, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HFS 113F001A1 MA 91000018 or - other identification markings relating to devices complying with the abovementioned description	0
975 ex85424090	*83	Voltage regulator with an input voltage not exceeding 1 kV and a fixed output voltage of 41,8 V ($\pm 0,5$ V), 102,6 V (± 1 V) or 124,3 V (± 1 V), in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): STR 51402 STR 51424 STR 54041 or - other identification markings relating to devices complying with the abovementioned description	0
976 ex85424090	*84	Voltage and current regulator, having an output voltage not exceeding 1 kV at a drive current not exceeding 0,7 A, comprising a power transistor and a control circuit with an oscillator, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): S 5706 S 6708 S 6709A	

CM code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
977 ex85424090	805	Voltage regulator with a nominal input operating voltage of 270 V, an input current not exceeding 8 A and an operating frequency not exceeding 200 kHz, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MA 2810 MA 2820 MA 2830	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
978 ex85424090	806	Voltage and current regulator, having an input voltage not exceeding 35 V and a quiescent current not exceeding 100 µA, comprising a field-effect transistor (FET) with a drain current not exceeding 32 A, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): STR M6523	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
979 ex85424090	807	Clock generator, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 6460211	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
980 ex85424090	808	Voltage regulating and relay circuit for central locking and alarm systems, comprising a constant voltage circuit and a sampling circuit, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): BX 6531 BX 6563	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
981 ex85424090	809	Transmitter of gallium arsenide (GaAs) semiconductor material, operating with frequencies of 21 GHz or more but not exceeding 40 GHz, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 371-230 371-380	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
983 ex85424090	810	Amplifier control circuit, comprising digital-to-analogue converters and analogue-to-digital converters, in the form of a hybrid integrated circuit contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): AD 55000	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
985 ex85425000	#81	Silicon power bridge rectifier, with reverse voltage not exceeding 800 V and an average forward current of 1 A <u>or more but not exceeding 4 A</u> , in the form of a microassembly contained in a housing	0
986 ex85425000	#82	Dual silicon zener diode, with a zener voltage of 11 V or more but not exceeding 13 V and a dissipation rate not exceeding 200 mW, in the form of a microassembly contained in a housing	0
987 ex85425000	#83	Quintuple field-effect transistor (FET), having a drain-to-source breakdown-voltage of 100 V or more, operating with a continuous drain current not exceeding 5 A, and with a dissipation rate not exceeding 35 W, in the form of a microassembly contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 8LA 5021	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
988 ex85425000	#84	Silicon diode assembly, comprising a diode with a reverse recovery time not exceeding 1,5 µs, a recurrent peak reverse voltage not exceeding 1500 V and an average forward current not exceeding 5 A, in the form of a microassembly contained in a housing	0
989 ex85425000	#85	Assembly for overvoltage protection, consisting of an array of 4 diodes, with a breakdown-voltage of 6 V or more, a peak pulse power of 300 W for 6 overvoltage periods of 20 µs each, in the form of a microassembly contained in a housing of the SMD (Surface mounted device) type	0
233a ex85425000	#87	Overvoltage suppression circuit, comprising 2 diodes, having a reverse stand-off voltage not exceeding 4,5 V, a reverse leakage current not exceeding 10 µA, a peak pulse current not exceeding 30 A and a nominal capacitance of 50 pF, in the form of a microassembly contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): V2.8 V3.3 V4.5	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
997 ex85438990	#31	Amplifier of bipolar technology, operating within a frequency range of 60 MHz to 80 MHz, with an output power of 5 W at an input power of 1 mW, consisting of active and passive elements mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MMW 105 XHW 105	
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
998 ex85438990	#32	Amplifier of gallium arsenide (GaAs) semiconductor material, operating with a frequency range of 1710 MHz to 1785 MHz, with an output power of 3 W at an input power of 1 mW or with an input level not exceeding 5 dBm and an output level of 30,8 dBm or more, consisting of active and passive elements mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): FMC 1717 PHW 9012	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovesmentioned description	0
999 ex85438990	*33	Amplifier of bipolar technology, operating within a frequency range of 136 MHz to 174 MHz, with an output power of 7 W at an input power of 1 mW, consisting of active and passive elements mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MHW 687 or - other identification markings relating to devices complying with the abovesmentioned description	0
1000 ex85438990	*34	Amplifier of bipolar technology, operating within a frequency range of 468 MHz to 478 MHz, with at least one of the following characteristics: - a) an output power of 3 W at an input power of 1 mW, - b) an output power of 7 W at an input power of 1 mW, - c) an output power of 20 W at an input power of 150 mW, consisting of active and passive elements mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): a)MHW 704 b)MHW 707 c)MHW 720 or - other identification markings relating to devices complying with the abovesmentioned description	0
1001 ex85438990	*35	Amplifier with an isolation voltage of 1500 V or more and with a leakage current not exceeding 0,5 µA, consisting of 2 capacitors and 2 monolithic integrated circuits on a printed circuit which is mounted on a plastic carrier, the whole contained in a housing the exterior dimensions of which do not exceed 8 x 21 mm, with not more than 8 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): ISO 122 or - other identification markings relating to devices complying with the abovesmentioned description	0
1002 ex85438990	*36	Electromagnetic display consisting of 7 electromagnetic coils, which by means of the residual magnetism in the stators provide that the last indication remains available (set state), and 7 pivoting light-reflecting segments each of which is attached to a bar magnet. The display is contained in a housing the exterior dimensions of which do not exceed 28 x 36 x 50 mm	0
1003 ex85438990	*37	Digital image processor unit with a speed of 1 to 50 images per second, with a spatial resolution of 512 x 512 pixels or more and a radiometric resolution of 16 bits, comprising supply units and 11 printed circuits on which are mounted integrated circuits and other active and passive elements, the whole mounted in a frame, for use in the manufacture of cardiologic diagnostic apparatus (a)	0
1004 ex85438990	*38	Radio frequency (RF) modulator, operating with a frequency range of 43 MHz or more but not exceeding 870 MHz, capable of switching VHF and UHF signals, consisting of active and passive elements mounted on a printed circuit, contained in a housing	0

CN code	TARIC	Description	Rate of autonomous duty (X)																				
1005 ex85438990	#39	Amplifier, operating with a frequency range of 925 MHz to 960 MHz, with an output power of 16 W at an input power of 0,835 W (15,5 dBm), consisting of active and passive elements mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): MHW 918 or - other identification markings relating to devices complying with the abovementioned description	0																				
1010 ex85438990	#44	Rectifier assembly of power barrier diodes, consisting of 2 diodes with an average forward current not exceeding 600 A and a repetitive reverse peak voltage not exceeding 40 V, each contained in a housing and connected by a common cathode	0																				
1012 ex85438990	#46	Piezo-electric crystal clock oscillator with a fixed frequency, within a frequency range of 1,8 MHz to 87 MHz, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): R400A.8 R4000.9 or - other identification markings relating to devices complying with the abovementioned description	0																				
1013 ex85438990	#47	Transmitter/receiver powered by a received pulse with a frequency of 134,2 kHz, capable of transmitting message identifications with error correction codes, comprising a solenoid, a capacitor and an integrated circuit, the whole contained in a hermetically sealed glass capsule	0																				
1014 ex85438990	#48	Mechanical vibratory gyroscope driven by a 25 or 26 kHz oscillator, comprising a differential amplifier and a detector circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): ENC050 or - other identification markings relating to devices complying with the abovementioned description	0																				
1015 ex85438990	#49	Amplifier, operating within a frequency range of 800 MHz to 960 MHz, with at least one of the following characteristics: - a) an output power of 1,41 W at an input power of 5 mW, - b) an output power of 2 W at an input power of 1 mW, - c) an output power of <u>1,8 ou 3,2 W</u> at an input power <u>not exceeding 2 mW</u>, - d) an output power of 3,5 W at an input power of 1 or 100 mW, - e) an output power of 6 W at an input power of 100 mW, - f) an output power of 14 W at an input power of 1 or 100 mW, - g) an output power of 7 W at an input power of 20 mW, - h) an output power of <u>2,4 or 3,2 W</u> at an input power <u>not exceeding 5 mW</u>, - i) an output power <u>not exceeding 10 W</u> and an input power <u>not exceeding 200 mW</u>, - j) an output power <u>not exceeding 25 W</u> and an input power <u>not exceeding 150 mW</u>, consisting of active and passive elements mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): <table border="0"> <tr> <td>a)MHW 9002</td><td>d)XHW 903</td><td>g)PF 0146</td><td>j)MHW 927</td></tr> <tr> <td>b)MHW 903</td><td>e)SHW 5115</td><td>h)PF 0148</td><td>j)PHW 2985</td></tr> <tr> <td>c)PF 0144</td><td>a)XHW 5115</td><td>i)MHW 910</td><td>j)PHW 925</td></tr> <tr> <td>c)PHW 902</td><td>f)MHW 914</td><td>j)MHW 916</td><td>j)SHW 5116</td></tr> <tr> <td>d)MHW 953</td><td>f)MHW 915</td><td>j)MHW 928</td><td>j)XHW 2982</td></tr> </table>	a)MHW 9002	d)XHW 903	g)PF 0146	j)MHW 927	b)MHW 903	e)SHW 5115	h)PF 0148	j)PHW 2985	c)PF 0144	a)XHW 5115	i)MHW 910	j)PHW 925	c)PHW 902	f)MHW 914	j)MHW 916	j)SHW 5116	d)MHW 953	f)MHW 915	j)MHW 928	j)XHW 2982	0
a)MHW 9002	d)XHW 903	g)PF 0146	j)MHW 927																				
b)MHW 903	e)SHW 5115	h)PF 0148	j)PHW 2985																				
c)PF 0144	a)XHW 5115	i)MHW 910	j)PHW 925																				
c)PHW 902	f)MHW 914	j)MHW 916	j)SHW 5116																				
d)MHW 953	f)MHW 915	j)MHW 928	j)XHW 2982																				

CN code	TARIC	Description	Rate of autonomous duty (%)
		- other identification markings relating to devices complying with the abovementioned description	0
1016 ex85438990	#50	Opto-electronic circuit comprising one or more light-emitting diodes (LEDs) and one photodiode with amplifier circuit and an integrated logic gate arrays circuit or one or more light-emitting diodes (LEDs) and at least 2 photodiodes with amplifier circuit, contained in a plastic housing bearing: - an identification marking consisting of or including (one of) the following combination(s): HC PL 2400 HC PL 2730 or - other identification markings relating to devices complying with the abovementioned description	0
1017 ex85438990	#51	Temperature compensating frequency oscillator with a nominal frequency of 12,8 or 13 MHz and operating at a supply voltage of 3 V ($\pm 0,3$ V), comprising a printed circuit on which are mounted at least a piezo-electric crystal and an adjustable capacitor, contained in a housing with not more than 5 connections and bearing: - an identification marking consisting of or including (one of) the following combination(s): TCXO-111 TXO 2603 or - other identification markings relating to devices complying with the abovementioned description	0
1018 ex85438990	#52	Oscillator, with a centre frequency of 20 GHz or more but not exceeding 42 GHz, consisting of active and passive elements not mounted on a substrate, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 372-02 372-03 or - other identification markings relating to devices complying with the abovementioned description	0
1020 ex85438990	#55	Voltage regulator with an output voltage of 5 V or more but not exceeding 12 V and a dropout voltage not exceeding 1 V at an output current of 1,5 A, consisting of a power transistor and an integrated circuit mounted on a metallic baseplate, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): 3050C 3090C 3120C or - other identification markings relating to devices complying with the abovementioned description	0
233b ex85438990	#56	Overvoltage suppression assembly, comprising 8 diodes, having a reverse stand-off voltage not exceeding 4,5 V, a reverse leakage current not exceeding 10 μA, a peak pulse current not exceeding 30 A and a nominal capacitance of 50 pF, contained in a housing	0
993 ex85438990	#57	Amplifier, operating within a frequency range of 1805 MHz to 1970 MHz, with at least one of the following characteristics: - a) an output power not exceeding 15 W at an input power not exceeding 50 mW (17 dBm), - b) an output power of 1 W or more at an input power of 2 mW (3 dBm), consisting of active and passive elements mounted on a printed circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): a) MHV 1815 b) FMC 1819	

CN code	TARIC	Description	Rate of autonomous duty (%)
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
1021	ex85439090	#10 Dual field-effect transistor (FET) with at least one of following characteristics: - a) of the P-channel type, having a drain-to-source breakdown-voltage of -20 V, operating with a drain-current not exceeding 0,2 A and with a dissipation rate not exceeding 2 W, - b) of the N-channel type, having a drain-to-source breakdown-voltage of 20 V or more, operating with a drain-current not exceeding 3,5 A and with a dissipation rate not exceeding 2 W, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): a)9947 a)MMDF2C02E b)9956 b)MMDF1N50E a)9953 a)MMDF2P02HD b)9959 b)MMDF2C02E	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
1021b	ex85439090	#58 <u>Stainless steel cathode in the form of a plate with an hanger bar and plastic side strips</u>	0
1024	ex85459090	#01 Cell and battery carbon, in the form of rods, with a length of 34 mm or more but not exceeding 160 mm and a diameter not exceeding 12 mm	0
1026	ex85489000	#31 Contact image sensor	0
1027	ex85489000	#32 Optical unit, consisting of a laserdiode and a photodiode, operating at a typical wavelength of 635 or 670 nm	0
1028	ex85489000	#33 Infrared signal receiver unit, consisting of a photodiode and at least an amplifier in the form of a monolithic integrated circuit, contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): GP1U58XB 8BX 1610	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0
1030	ex85489000	#35 Optical unit consisting of a laser diode, a photodiode and a lens, operating at a typical wavelength of 1310 or 1550 nm, contained in a housing	0
148	ex85489000	#37 Unit, consisting of a resonator operating within a frequency range of 1,8 MHz or more but not exceeding 40 MHz and a capacitor, contained in a housing	0
1025	ex85489000	#38 Electronic assembly for a thermal printer head, consisting only of conductor elements, integrated circuits and at least 9984 heater elements, the whole mounted on a ceramic substrate the exterior dimensions of which do not exceed 2 x 51 x 271 mm	0
1059	ex85489000 ex91109000	#39 Clock/calendar circuit, consisting of a printed circuit on which are mounted at least a quartz oscillator and a monolithic integrated circuit, the whole contained in a housing bearing: - an identification marking consisting of or including (one of) the following combination(s): DS 1287 DS 1387 MK 48T08 MK 48T18 RTC 65271 DS 12887A MK 48T02 MK 48T12 RTC 63421 RTC 72423	
		or	
		- other identification markings relating to devices complying with the abovementioned description	0

CN code	TARIC	Description	Rate of autonomous duty (%)
1031 ex90011010 ex90011090	#10 #10	Image reverser made up from an assembly of optical fibres	0
1032 ex90012000	#10	Material consisting of a polarising film, supported on one or both sides by transparent material	0
1033 ex90012000	#20	Polarising plastic film, consisting of a transparent protective film and a polarising membrane	0
1034 ex90012000	#30	Polarising lenticular plastic plate with a lenticular array pitch of 0,78 mm, a thickness not exceeding 0,99 mm and the exterior dimensions of which do not exceed 740 x 974 mm	0
1035 ex90019000	#10	Fresnel lens of plastic, unmounted, with a diagonal of more than 100 cm, for use in the manufacture of products falling within heading 8528 (a)	0
1036 ex90019000	#20	Rear projection screen, comprising a Fresnel lens of plastic and a polarizing sheet of plastic, for use in the manufacture of products falling within subheading No 8528 (a)	0
1037 ex90019000	#30	Lens of plastic, unmounted, having a focal length of 3,86 mm ($\pm 0,1$ mm) and with a diameter not exceeding 8 mm, for use in the manufacture of compact disc players (a)	0
1038 ex90019000	#40	Optical fibre plate, for use in the manufacture of screens and photocathodes for image intensifiers (a)	0
1039 ex90019000	#60	Prism for the splitting of light, unmounted, for use in the manufacture of charged-coupled image (CCD) cameras (a)	0
1040 ex90021100	#10	Adjustable lens unit, having a focal length of 90 mm or more but not exceeding 180 mm and comprising a combination of between 4 and 8 glass or methacrylic lenses with a diameter of 120 mm or more but not exceeding 180 mm, each lens coated on at least one side with a magnesium fluoride layer, for use in the manufacture of video projectors (a)	0
1041 ex90021100	#50	Lens unit, having a focal length of 75 mm or more but not exceeding 94 mm, consisting of glass or plastic lenses, with a diameter of 60 mm or more but not exceeding 180 mm	0
1042 ex90021900	#10	Lens unit, having a focal length of 24,96 mm ($\pm 0,1$ mm), a diameter of 16 mm and a length of 16 mm, for use in the manufacture of products falling within subheading 85172100 (a)	0
1043 ex90029001	#10	Optical element comprising an octagonal Fresnel lens, for use in the manufacture of overhead projectors (a)	0
1044 ex90029001	#20	Lens, mounted, having a fixed focal length of 3,8 mm ($\pm 0,19$ mm) or 8 mm ($\pm 0,4$ mm), with a relative aperture of F2.0 and a diameter not exceeding 33 mm, for use in the manufacture of charged-coupled (CCD) cameras (a)	0
1045 ex90029009	#10	Optical unit, comprising 1 or 2 rows of optical glass fibres in the form of lenses and with a diameter of 0,85 mm or more but not exceeding 1,15 mm, embedded between 2 plastic plates	0
1046 ex90109000	#10	Parts of apparatus for the projection of drawings of circuit patterns on sensitised semiconductor material, only consisting of a plastic membrane with a thickness not exceeding 3 µm and a metallic frame	0
1047 90138030		Liquid crystal devices, other than active matrix liquid crystal devices	0
1048 ex90138090	#10	Polarisation insensitive fibre-optic isolator, operating at a wavelength of 1300, 1480 or 1550 nm, contained in a cylindrical housing	0
1050 ex90179000	#10	Thermal printer head, comprising at least 7168 heater elements mounted on 2 or more ceramic supports, the whole contained in a housing the exterior dimensions of which exceed 21 x 39 x 639 mm	0

CN code	TARIC	Description	Rate of autonomous duty (%)
1052 ex90213090	#29	Vascular prothesis, neither woven nor knitted, of which the largest opening has an internal diameter of not exceeding 8 mm	0
1053 ex90213090	#30	Heart valves and parts thereof	0
971 ex90318039	#10	Acceleration measurement <u>device for automotive airbags, comprising active and passive elements mounted on a printed circuit and a sensor, the whole contained in a housing</u>	0
1054 ex90319090	#10	Assembly for a laser align sensor, in the form of a printed circuit comprising optical filters and a charge-coupled (CCD) image sensor, the whole contained in a housing	0
1055 ex90328090	#10	Automotive airbag shock-sensor, comprising a contact capable of switching a current of 12 A at a voltage of 30 V, having a typical contact resistance of 80 mΩ	0
1056 ex91101200	#91	Assembly consisting of a printed circuit on which are mounted one quartz oscillator, at least one watch circuit and, whether or not integrated, at least one capacitor, of a thickness not exceeding 5 mm, for use in the manufacture of products falling within Chapter 91 (a)	0
1057 ex91109000 ex91149000	#92 #91	Assembly consisting of a printed circuit on which is mounted a watch circuit or a watch circuit and a quartz oscillator, of a thickness not exceeding 5 mm, for use in the manufacture of products falling within Chapter 91 (a)	0
1058 ex91109000	#93	Assembly consisting of a printed circuit on which is mounted at least one watch circuit, a quartz oscillator and a piezo-electric sound element, with a thickness exceeding 5 mm, for the manufacture of products falling within Chapter 91 (a)	0
1060 ex96089100	#10	Non-fibrous plastic pen-tips with an internal channel	0
1061 ex96139000	#20	Piezo-electric ignition mechanism	0

- (a) Control of the use for this special purpose shall be carried out pursuant to the relevant Community provisions.
- (b) However, the suspension is not allowed where processing is carried out by retail or catering undertakings.

FINANCIAL STATEMENT

1. Budget heading concerned: Chapter 12, Article 120
2. Title of operation: Proposal for a Council Regulation (EC) temporarily suspending the autonomous Common Customs Tariff duties on certain industrial and agricultural products.
3. Legal basis: Article 28 of the Treaty.
4. Objective of operation: Suspension of Common Customs Tariff duties in respect of the abovementioned products.
5. Prevention and protection measures: The end-use of certain of the products covered by this Council Regulation will be monitored in accordance with Articles 291 to 304 of Commission Regulation (EEC) No 2454/93 laying down provisions for the implementation of the Community Customs Code.
6. Cost of the operation:

In order to limit the potential economic problems liable to arise on account of the time-limits set by existing regulations, this Regulation does not specify an expiry date. It will be reviewed, and amended if necessary, every six months, but in this case by means of a new regulation. The costs estimated below are therefore **annual costs** chargeable to the EC budget (uncollected customs duties).

This Regulation covers products which have to date been the subject of three different regulations. Estimating costs is no easy task mainly due to the lack of recent Community statistics and to the arrival of the three new Member States, for which complete economic data is not yet available.

In establishing costs, account was taken of:

- the latest available EUROSTAT statistics relating to the last three regulations,
- Member States' declarations on the use of suspensions and import forecasts,
- the number of new and renewed suspensions.

Based on the figures for the last three years, uncollected duties in respect of the products covered by this Regulation should reach some ECU 1.6 billion (i.e. an increase of 40% per annum since 1993).

The true figure is, however, expected to be lower on account of the reduction or abolition of customs duties on a certain number of products under agreements concluded pursuant to Article XXIV.6:

- 110 chemical products, currently under suspension, are now zero-rated
- a general drop in duty from 14% to 7% on the most widely used integrated circuits
- zero-rating for microprocessors and certain types of memory.

Estimated annual cost of the current operation

In these circumstances, the closest possible estimate of the amount of uncollected duties for the year 1996-97 stands at ECU 1 200 million compared with ECU 1 135 million for the same period the previous year (1 July 1995 to 30 June 1996).

The current operation under the proposed Regulation will therefore give rise to an additional loss of resources of around ECU 65 million during the period 1 July 1996 to 30 June 1997.

FINANCIAL STATEMENT ANNEX

Figures for imports under suspension, based on EUROSTAT statistics, are available for each calendar year until 1994. They can be used to calculate the annual amount of uncollected duties for each of the three areas in question, i.e. chemical, micro-electronic and agricultural products.

The figures for 1995, 1996 and 1997 are based on estimates, account being taken of:

- the average annual percentage rises in each area calculated on the basis of the 1991-94 figures,
- changes in the rate of CCT duties in 1995 and 1996 pursuant to agreements under the GATT and Article XXIV.6.

The amounts of uncollected duty, in ECU millions, are specified in the table below:

Year	1993	1994	1995	1996	1997
agricul.	20	26	27	30	32
microelect.	471	704	920	786 ^{a),b)}	1.020
chemicals	216	283	265 ^{c)}	210 ^{d)}	260
total	707	1.013	1.212	1.026	1.312

Table 1
Uncollected duty by calendar year

The amounts have been calculated on the following basis:

1- agriculture:

An average percentage increase of between 2% and 4% in the years 1995 to 1997.

2- microelectronics:

An average percentage increase of between 40% and 30% in the years 1995 to 1997.

For 1996, the figure calculated in this way has been by:

- a - ECU 150 million, on account of the zero-rating introduced for microprocessors and certain types of memory falling in CN headings 85 42 11 12 to 85 42 11 68.
- b - ECU 260 million, on account of the reduction in duties from 14% to 7% on other products of heading 8542.

3- chemicals:

An average percentage increase of between 10% and 13% for the years 1995 to 1997.

The figure calculated in this way has been reduced by:

- c - ECU 63 million for the year 1995, on account of the zero-rating of pharmaceutical products and derivatives (GATT).
- d - ECU 98 million for the year 1996, on account of the zero-rating of chemical products in Chapters 27 to 39 (Article XXIV.6).

As the regulations in question run from 1 July to 30 June of the following year the figures given for these periods were calculated using the arithmetic mean of two consecutive years (see Table 2).

Year	1.7.1993-94	1.7.1994-95	1.7.1995-96	1.7.1996-97
chemicals	249,5	274	237,5	235
microelect.	587,5	812	853	903
agricult.	23	26,5	28,5	32
total	860	1112,5	1119	1170

Table 2
Uncollected duties by "regulation" years

Account should also be taken of the accession of the new Member States, which submitted suspension applications in 1995 and 1996. Assuming that the percentage of uncollected duties equates to the number of suspensions granted to these States, a total of ECU 15 million and ECU 30 million in uncollected duties should be added for 1995 and 1996 respectively.

The estimated amount of uncollected duty for the periods 1.7.95-30.6.96 and 1.7.96-30.6.97 is therefore **ECU 1135 million** and **ECU 1200 million** respectively.

ISSN 0254-1475

COM(96) 216 final

DOCUMENTS

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Catalogue number : CB-CO-96-227-EN-C

ISBN 92-78-04165-3

Office for Official Publications of the European Communities

L-2985 Luxembourg

151