

## (6) 通信機械器具及び無線応用装置

## Communication and related equipment

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales		その他 Others	
					数量 Quantity	金額(百万円) Value (million yen)		
<b>通信機械器具及び無線応用装置</b> Communication and related equipment			<b>74,104</b>					
電話機 Telephone sets	台 (n)	23,315	207	12,125	22,337	226	6,117	44,767
<b>電話応用装置</b> Applied telephone equipment			<b>4,552</b>			<b>6,818</b>		
ボタン電話装置 Key system telephone equipment	〃	59,840	2,247	45,867	94,731	2,835	-	89,242
インターホン Interphone	式 (n)	138,690	2,305	247,057	376,126	3,983	330	621,204
ファクシミリ Facsimile machines	台 (n)	1,161	99	64	1,223	104	-	451
<b>交換機</b> Switching system			<b>2,648</b>					
<b>電子交換機</b> Electronic switching system			<b>1,949</b>					
局用 Central office switching system		...	604	...	...	...	...	...
構内用 Private branch exchange		...	1,345	...	...	...	...	...
その他の交換機・付属装置 Other switching equipment and auxiliaries		...	699	...	...	...	...	...
<b>搬送装置</b> Carrier transmission equipment			<b>8,371</b>					
デジタル伝送装置 Digital transmission equipment	台 (n)	617	3,858	...	...	...	...	...
その他の搬送装置・付属装置 (変復調装置を含む) Other carrier transmission equipment (including modems)		...	4,513	...	...	...	...	...

## (6) 通信機械器具及び無線応用装置(続き)

## Communication and related equipment (continued)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales		その他 Others	
					数量 Quantity	金額(百万円) Value (million yen)		
<b>通信機械器具及び無線応用装置(続き)</b> Communication and related equipment (continued)			<b>55,473</b>					
<b>無線通信機器(衛星通信装置を含む)</b> Radio communication equipment (including satellite communications equipment)								
放送装置 Broadcasting equipment	台 (n)	4,973	6,481	...	...	...	...	...
<b>無線通信装置</b> Radio communication equipment	"	<b>1,186,643</b>	<b>29,102</b>					
固定通信装置(衛星・地上系) Fixed communication equipment (satellite, ground based)	"	26,203	2,024	...	...	...	...	...
<b>移動通信装置</b> Radio communications equipment for mobile	"	<b>1,122,105</b>	<b>26,632</b>					
<b>移動局通信装置</b> Radio communications equipment for mobile station	"	<b>1,117,273</b>	<b>18,463</b>					
<b>陸上移動通信装置</b> Landing radio communication equipment	"	<b>1,096,921</b>	<b>16,689</b>	<b>213,422</b>	<b>1,384,996</b>	<b>25,685</b>	<b>191</b>	<b>379,095</b>
携帯電話 Cellular telephone	"	680,530	12,146	206,099	984,357	21,884	189	44,452
公衆用PHS端末 Public personal handyphone	"	28,360	115	-	27,860	129	-	500
その他の陸上移動通信装置 Other radio communication equipment for mobile station	"	388,031	4,428	7,323	372,779	3,672	2	334,143
海上・航空移動通信装置 Marine and aeronautical radio communication equipment	"	20,352	1,774	...	...	...	...	...
基地局通信装置 Basic exchange for mobile customer premises	"	4,832	8,169	...	...	...	...	...
その他の無線通信装置 Other radio communication equipment	"	38,335	446	...	...	...	...	...
<b>無線応用装置</b> Associated radio equipment			<b>19,890</b>					
レーダ装置 Radar equipment	"	3,428	3,053	...	...	...	...	...
無線位置測定装置 Maker radio measuring equipment	"	42,104	579	...	...	...	...	...
テレメータ・テレコントロール Telemeter, telecontrol	"	76	591	...	...	...	...	...
その他の無線応用装置 Other associated radio equipment	"	...	15,667	...	...	...	...	...
ネットワーク接続機器 Network access equipment	"	107,242	2,754	...	...	...	...	...

## (7) 民生用電子機械器具

## Consumer electronic appliance

(単位:台) (Unit: n)

品目 Commodity	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
	数量 Quantity	金額(百万円) Value (million yen)		販売 Sales		その他 Others	
				数量 Quantity	金額(百万円) Value (million yen)		
<b>民生用電子機械器具</b> Consumer electronic appliance	<b>50,440</b>			<b>72,740</b>			
<b>薄型テレビ</b> Flat panel television	<b>58,744</b>	<b>4,476</b>	<b>174,048</b>	<b>248,902</b>	<b>13,388</b>	<b>842</b>	<b>202,362</b>
40型以上 Greater than or equal to 40inch	19,967	3,106	97,611	122,780	9,896	781	83,706
40型未満 Less than 40inch	38,777	1,370	76,437	126,122	3,492	61	118,656
ビデオカメラ(放送用を除く) Video camera (except for broadcast)	9,720	599	64,021	71,931	2,031	4,612	37,578
<b>デジタルカメラ</b> Digital still camera	<b>203,934</b>	<b>11,298</b>	<b>394,187</b>	<b>273,761</b>	<b>13,637</b>	<b>325,672</b>	<b>152,909</b>
一眼レフタイプ(レンズ交換式) Single lens reflex type (lens exchange type)	169,023	10,551	349,871	218,725	12,438	293,208	120,000
コンパクトタイプ Compact type	34,911	747	44,316	55,036	1,199	32,464	32,909
カーオーディオ Car audio	149,740	5,175	103,178	207,106	6,051	35,220	191,095
カーナビゲーションシステム Car navigation system	475,197	28,019	295,624	582,089	36,011	152,850	422,257
補聴器 Hearing aid	24,634	873	16,414	38,717	1,622	6,656	33,673

## (8) 電子部品

## Parts for electronic equipment

品目 Commodity	単位 Unit	生産 Production		品目 Commodity	単位 Unit	生産 Production	
		数量 Quantity	金額(百万円) Value (million yen)			数量 Quantity	金額(百万円) Value (million yen)
<b>電子部品</b> Parts for electronic equipment			<b>192,890</b>	<b>電子回路基板</b> Electronic circuit boards	千m <sup>2</sup> (10 <sup>3</sup> m <sup>2</sup> )	<b>1,168</b>	<b>39,149</b>
<b>受動部品</b> Passive components			<b>90,273</b>	<b>リジッドプリント配線板</b> Rigid printed wiring boards	"	<b>787</b>	<b>23,651</b>
<b>抵抗器</b> Resistors	千個 (10 <sup>3</sup> n)	<b>12,283,084</b>	<b>7,344</b>	片面プリント配線板 Single-sided printed wiring boards	"	130	686
<b>可変抵抗器</b> Potentiometers	"	<b>94,983</b>	<b>1,898</b>	両面プリント配線板 Double-sided printed wiring boards	"	361	5,354
半固定抵抗器 Trimmer potentiometers	"	49,818	166	多層プリント配線板(4層) Multi layer printed wiring boards (4layers)	"	148	4,254
炭素系可変抵抗器(半固定を除く) Carbon composition potentiometers (except trimmer potentiometers)	"	42,494	1,392	多層プリント配線板(6~8層) Multi layer printed wiring boards (6~8layers)	"	70	4,909
その他の可変抵抗器 Other potentiometers	"	2,671	340	多層プリント配線板(10層以上) Multi layer printed wiring boards (greater than or equal to 10layers)	"	9	1,471
<b>固定抵抗器</b> Fixed resistors	"	<b>12,188,101</b>	<b>5,446</b>	ビルドアップ多層配線板 Build-up multi layer printed wiring boards	"	70	6,977
ネットワーク抵抗器 Networks resistors	"	807,643	620	<b>フレキシブルプリント配線板</b> Flexible printed wiring boards	"	<b>315</b>	<b>6,616</b>
チップ抵抗器 Chip resistors	"	10,534,889	3,243	片面フレキシブル配線板 Single-sided flexible printed wiring boards	"	97	1,021
その他の固定抵抗器 Other fixed resistors	"	845,569	1,583	両面・多層フレキシブル配線板 Double-sided or Multilayer flexible printed wiring boards	"	217	5,595
<b>固定コンデンサ</b> Fixed capacitors	"	<b>88,988,594</b>	<b>48,469</b>	<b>モジュール基板</b> Module boards	"	<b>66</b>	<b>8,882</b>
アルミ電解コンデンサ Aluminum electrolytic capacitors	"	930,687	11,053	リジッド系モジュール基板 Rigid-system module boards	"	44	8,439
タンタル電解コンデンサ Tantalum electrolytic capacitors	"	124,395	1,335	その他のモジュール基板 Other module boards	"	22	443
セラミックコンデンサ Ceramic capacitors	"	87,882,139	33,632	<b>電子回路実装基板</b> Electronic circuit jisso boards	千個 (10 <sup>3</sup> n)	<b>548,081</b>	<b>10,084</b>
金属化有機フィルムコンデンサ Metallized plastic film capacitors	"	27,705	916	プリント配線実装基板 Printed wiring jisso boards	"	517,371	8,293
その他の固定コンデンサ Other fixed capacitors	"	23,668	1,533	モジュール実装基板 Module jisso boards	"	30,710	1,791
トランス Transformers	"	1,776	632	<b>変換部品</b> Transducers			×
インダクタ(コイルを含む) Inductors (including coils)	"	9,775,908	5,579	音響部品(スピーカ・マイクロホン) Electroacoustics transducers (Loudspeakers, microphones)	"	13,650	1,099
<b>機能部品</b> Functional components			<b>28,249</b>	磁気ヘッド Magnetic heads	"	×	×
水晶振動子 Quartz crystal units	"	249,379	3,824	<b>メモリ部品</b> Memorizing components			×
フィルタ Filters	"	1,680,525	14,055	<b>磁気テープ</b> Magnetic tapes	千m <sup>2</sup> (10 <sup>3</sup> m <sup>2</sup> )	<b>19,377</b>	<b>3,886</b>
複合部品 Multiple components	"	583,407	10,370	磁気録音・録画テープ Magnetic sound, video recording tapes	"	1,386	543
<b>接続部品</b> Connecting components			<b>40,934</b>	その他の磁気テープ Other magnetic tapes	"	17,991	3,343
スイッチ(通信・電子装置用に限る) Switches (only for communication and electronic equipments)	"	927,879	4,975	光ディスク Optical disks	千枚 (10 <sup>3</sup> n)	×	×
<b>コネクタ</b> Connectors	"	<b>2,791,780</b>	<b>33,731</b>	スイッチング電源 Switching power supply units	千台 (10 <sup>3</sup> n)	3,856	6,648
同軸コネクタ Coaxial connectors	"	250,290	2,416				
プリント基板用コネクタ Printed wiring board connectors	"	1,574,164	23,780				
丸形コネクタ Circular connectors	"	44,140	1,815				
角形コネクタ Square connectors	"	70,949	1,573				
その他のコネクタ Other connectors	"	852,237	4,147				
リレー(有線通信機器用に限る) Relays (only for communication, electronic equipments)	"	51,249	2,228				

## (9) 電子管、半導体素子及び集積回路

## Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	消費 Consumption	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)			販売 Sales		その他 Others	
						数量 Quantity	金額(百万円) Value (million yen)		
<b>電子管、半導体素子及び集積回路</b> Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)			<b>413,355</b>						
<b>電子管</b> Electronic tubes			<b>3,793</b>						
マイクロ波管 Microwave tubes	本 (n)	4,124	484	...	...	...	...	...	...
表示管 Indicator tubes	"	x	x	...	...	...	...	...	...
X線管 X-ray tubes	"	11,597	822	...	...	...	...	...	...
その他の電子管 Other electronic tubes	"	68,547	x	...	...	...	...	...	...
<b>半導体素子</b> Semiconductor devices	千個 (10 <sup>3</sup> n)	<b>4,975,099</b>	<b>65,547</b>	<b>3,391,413</b>	<b>42,354</b>	<b>5,859,335</b>	<b>68,225</b>	<b>2,591,146</b>	<b>3,694,406</b>
シリコンダイオード Silicon diodes	"	408,410	1,211	483,898	-	690,324	1,803	213,775	1,042,300
整流素子(100mA以上) Rectifiers devices (greater than or equal to 100mA)	"	390,082	4,084	130,964	2,924	270,003	3,941	227,313	324,504
<b>トランジスタ</b> Transistors	"	<b>674,019</b>	<b>16,230</b>	<b>917,465</b>	<b>114</b>	<b>943,662</b>	<b>23,680</b>	<b>623,415</b>	<b>792,184</b>
シリコントランジスタ Silicon transistors	"	<b>310,602</b>	<b>2,460</b>	<b>438,531</b>	<b>113</b>	<b>438,893</b>	<b>3,655</b>	<b>302,893</b>	<b>393,443</b>
1W未満 Less than 1W	"	223,521	618	352,143	-	330,168	1,453	238,086	295,428
1W以上 Greater than or equal to 1W	"	87,081	1,842	86,388	113	108,725	2,202	64,807	98,015
電界効果型トランジスタ Field effect transistors	"	355,367	5,299	471,038	-	493,841	10,298	315,718	388,357
IGBT IGBT (Insulated gate bipolar transistors)	"	8,050	8,471	7,896	1	10,928	9,727	4,804	10,384
サーミスタ Thermistors	"	337,137	3,447	173,242	3,890	372,061	4,380	164,353	428,486
バリスタ Varistors	"	321,778	532	355,902	-	539,121	798	271,403	575,166
サイリスタ Thyristors	"	3,743	235	42,717	179	47,161	765	342	25,916
<b>光電変換素子</b> Opto electronic devices	"	<b>2,512,096</b>	<b>36,231</b>	<b>1,215,832</b>	<b>29,986</b>	<b>2,685,450</b>	<b>30,494</b>	<b>1,016,197</b>	<b>325,998</b>
発光ダイオード Light emitting diodes	"	2,256,608	17,143	991,847	964	2,392,801	17,020	859,111	124,912
レーザダイオード Laser diodes	"	13,466	2,717	5,634	-	6,588	2,776	13,805	12,979
カップラ・インタラプタ Photo couplers and photo interrupters	"	186,104	3,196	181,491	-	251,267	3,996	114,330	146,177
太陽電池セル Photovoltaic cells	"	26,265	7,211	31,416	29,022	21	27	27,329	22,312
その他の光電変換素子 Other opto electronic devices	"	29,653	5,964	5,444	-	34,773	6,675	1,622	19,618
その他の半導体素子 Other semiconductor devices	"	327,834	3,577	71,393	5,261	311,553	2,364	74,348	179,852
<b>集積回路</b> Integrated circuits	"	<b>2,662,359</b>	<b>204,441</b>	<b>1,783,595</b>	<b>51,989</b>	<b>2,583,477</b>	<b>232,891</b>	<b>1,815,572</b>	<b>2,107,257</b>
<b>半導体集積回路</b> Monolithic integrated circuits	"	<b>2,510,987</b>	<b>167,989</b>	<b>1,783,579</b>	<b>24,086</b>	<b>2,464,844</b>	<b>213,894</b>	<b>1,812,600</b>	<b>2,058,958</b>
<b>線形ICs</b> Linear ICs	"	<b>1,318,644</b>	<b>14,672</b>	<b>964,154</b>	<b>17,031</b>	<b>1,189,560</b>	<b>20,280</b>	<b>1,091,360</b>	<b>1,381,799</b>
標準線形回路 Standard linear ICs	"	697,010	4,711	376,993	981	630,173	7,506	454,329	691,775
非標準線形回路 Non standard linear ICs	"	<b>621,634</b>	<b>9,961</b>	<b>587,161</b>	<b>16,050</b>	<b>559,387</b>	<b>12,774</b>	<b>637,031</b>	<b>690,024</b>
産業用機器向 For industrial products	"	95,059	6,378	161,064	16,048	175,970	9,303	55,562	144,393
民生用機器向 For consumer products	"	526,575	3,583	426,097	2	383,417	3,471	581,469	545,631

## (9) 電子管、半導体素子及び集積回路(続き)

## Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)(continued)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	消費 Consumption	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)			販売 Sales		その他 Others	
						数量 Quantity	金額(百万円) Value (million yen)		
<b>電子管、半導体素子及び集積回路(続き)</b> Electronic tubes, semiconductor devices and integrated circuits (electronic active devices)(continued)									
<b>計数回路</b> Digital ICs	千個 (10 <sup>3</sup> n)	<b>1,192,343</b>	<b>153,317</b>	<b>819,425</b>	<b>7,055</b>	<b>1,275,284</b>	<b>193,614</b>	<b>721,240</b>	<b>677,159</b>
バイポーラ型 Bipolar ICs	"	42,197	763	1,587	-	42,635	738	1,920	22,503
<b>モス型</b> Metal oxide semiconductor ICs	"	<b>1,150,146</b>	<b>152,554</b>	<b>817,838</b>	<b>7,055</b>	<b>1,232,649</b>	<b>192,876</b>	<b>719,320</b>	<b>654,656</b>
<b>マイクロコンピュータ</b> Micro computers	"	<b>141,153</b>	<b>14,279</b>	<b>226,480</b>	<b>6,146</b>	<b>245,687</b>	<b>36,435</b>	<b>110,563</b>	<b>99,037</b>
MPU Micro processing units	"	14,244	2,915	216	6,146	7,359	474	950	342
MCU Micro controller units	"	126,909	11,364	226,264	-	238,328	35,961	109,613	98,695
<b>ロジック</b> Logic ICs	"	<b>626,943</b>	<b>16,341</b>	<b>226,147</b>	<b>23</b>	<b>596,521</b>	<b>20,831</b>	<b>259,684</b>	<b>430,965</b>
標準ロジック Standard logic ICs	"	359,133	3,166	164,307	-	349,181	3,532	178,981	346,835
セミカスタム Semicustom ICs	"	38,437	6,813	15,385	-	18,047	6,535	35,462	12,211
ディスプレイドライバ Display driver ICs	"	6,793	293	1,334	-	3,865	212	4,342	8,230
その他ロジック Other logic ICs	"	222,580	6,069	45,121	23	225,428	10,552	40,899	63,689
<b>メモリ</b> Memory ICs	"	<b>187,120</b>	<b>70,367</b>	<b>169,634</b>	<b>41</b>	<b>183,063</b>	<b>67,059</b>	<b>166,884</b>	<b>115,288</b>
DRAM Dynamic random access memory ICs	"	3,533	813	255	-	3,625	1,288	158	88
SRAM Static random access memory ICs	"	×	×	×	×	×	×	×	×
フラッシュメモリ Flash memory ICs	"	×	×	×	×	×	×	×	×
その他メモリ Other memory ICs	"	×	×	×	×	×	×	×	×
<b>その他のモス型</b> Miscellaneous MOS ICs	"	<b>194,930</b>	<b>51,567</b>	<b>195,577</b>	<b>845</b>	<b>207,378</b>	<b>68,551</b>	<b>182,189</b>	<b>9,366</b>
CCD Charge coupled devices	"	167,331	36,444	195,577	-	180,107	53,349	181,738	6,280
その他モス型 Other MOS ICs (except CCDs)	"	27,599	15,123	-	845	27,271	15,202	451	3,086
混成集積回路 Hybrid ICs	"	151,372	36,452	16	27,903	118,633	18,997	2,972	48,299
<b>液晶素子</b> Liquid crystal devices	"	<b>34,639</b>	<b>119,761</b>	<b>4,369</b>	<b>645</b>	<b>37,297</b>	<b>113,274</b>	<b>2,973</b>	<b>15,958</b>
<b>アクティブ型</b> Active matrix LCDs	"	<b>32,058</b>	<b>118,417</b>	<b>2,236</b>	<b>-</b>	<b>33,913</b>	<b>111,735</b>	<b>2,301</b>	<b>15,442</b>
4.5型未満 Less than 4.5inch	"	12,848	24,527	842	-	13,015	24,124	548	3,604
4.5型以上7.7型未満 Greater than or equal to 4.5inch less than 7.7inch	"	15,260	53,972	1,259	-	17,696	59,382	574	8,147
7.7型以上 Greater than 7.7inch	"	3,950	39,918	135	-	3,202	28,229	1,179	3,691
<b>パッシブ型</b> Passive matrix LCDs	"	<b>2,581</b>	<b>1,344</b>	<b>2,133</b>	<b>645</b>	<b>3,384</b>	<b>1,539</b>	<b>672</b>	<b>516</b>
液晶モジュール Liquid crystal modules	"	657	482	143	158	626	472	6	132
液晶パネル Liquid crystal panels	"	1,924	862	1,990	487	2,758	1,067	666	384
太陽電池モジュール Photovoltaic modules	容量 (kW) Capacity (kW)	179,086	19,813	86,126	-	218,525	22,714	19,378	806,140

## (10) 電子計算機及び情報端末

## Electronic computers and information terminals

(単位:台) (Unit: n)

品目 Commodity	生産 Production		品目 Commodity	生産 Production	
	数量 Quantity	金額(百万円) Value (million yen)		数量 Quantity	金額(百万円) Value (million yen)
<b>電子計算機及び情報端末</b> Electronic computers and information terminals		<b>84,253</b>	<b>プリンタ</b> Printers	<b>150,623</b>	<b>5,503</b>
<b>電子計算機本体</b> Digital computers		<b>50,429</b>	インクジェットプリンタ Inkjet printers	×	×
はん(汎)用コンピュータ (メインフレーム) General purpose computers (mainframe)	15	607	レーザプリンタ Laser printers	22,882	2,236
ミッドレンジコンピュータ Midrange computers	7,573	5,350	その他のプリンタ Other printers	×	×
<b>パーソナルコンピュータ ※</b> Personal computers	<b>457,793</b>	<b>44,472</b>	<b>モニター</b> Monitors	<b>94,493</b>	<b>4,402</b>
サーバ用 Server use	14,432	8,319	31型未満 Less than 31inch	93,928	4,230
デスクトップ型 (タワー型及び一体型を含む) Desktop style (including tower type and unity type)	160,734	12,468	31型以上 Greater than or equal to 31inch	565	172
ノートブック型(タブレット型を含む) Notebook style (including tablet type)	282,627	23,685	プロジェクタ Projector	5,230	1,847
<b>情報端末</b> Information terminals		<b>33,824</b>	<b>金融用端末装置</b> Banking terminals	<b>8,817</b>	<b>6,817</b>
<b>外部記憶装置(内蔵型を含む)</b> External storages (including built-in type)		<b>11,209</b>	現金自動預払機(支払機を含む) Automatic teller machines (including cash dispensers)	1,343	2,865
ディスクアレイ装置 Disk drive array	2,639	10,420	その他の金融用端末装置 Other banking terminals	7,474	3,952
その他の外部記憶装置 Other external storages	7,432	789	情報キオスク端末装置 Kiosk terminals	1,053	218
			携帯型専用端末装置 Handy terminals	14,687	1,364
			その他の情報端末 Other information terminals	32,442	2,464

## ※ パーソナルコンピュータ

## Personal computers

(単位:台) (Unit: n)

品目 Commodity	生産 Production		受入 Receipts	出荷 Shipments		月末在庫 Inventory
	数量 Quantity	金額(百万円) Value (million yen)		販売 Sales	その他 Others	
				数量 Quantity		
<b>パーソナルコンピュータ</b> Personal computers	<b>457,793</b>	<b>44,472</b>	<b>49,890</b>	<b>505,268</b>	<b>773</b>	<b>34,697</b>
サーバ用 Server use	14,432	8,319	-	13,246	19	2,478
デスクトップ型 (タワー型及び一体型を含む) Desktop style (including tower type and unity type)	160,734	12,468	6,751	166,075	162	6,671
ノートブック型(タブレット型を含む) Notebook style (including tablet type)	282,627	23,685	43,139	325,947	592	25,548

## (11) 電気計測器及び電子応用装置

## Electric measuring instrument and associated electronic equipment

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales		その他 Others	
					数量 Quantity	金額(百万円) Value (million yen)		
<b>電気計測器及び電子応用装置</b> Electric measuring instrument and associated electronic equipment			<b>91,279</b>					
<b>電気計測器</b> Electric measuring instruments			<b>26,647</b>					
<b>電気計器</b> Electrical meters	個 (n)	1,226,851	8,860	100,659	1,211,005	8,559	100,904	650,339
指示計器 Indicating instruments	"	64,978	307	60	64,936	393	209	22,479
電力量計 Watt-hour meters	"	1,161,873	8,553	100,599	1,146,069	8,166	100,695	627,860
<b>電気測定器</b> Electric test and measuring equipment			<b>8,995</b>					
電圧・電流・電力測定器 Voltage current and power measuring	台 (n)	42,094	900	35,752	80,243	1,026	648	31,037
無線通信測定器 Audio communication measuring instruments	"	971	804	155	919	1,117	156	1,004
<b>半導体・IC測定器</b> Semiconductor characteristic measuring	"	<b>164</b>	<b>4,257</b>					
ロジックICテスト Logic IC testers	"	21	1,106	...	...	...	...	...
IC測定関連機器 IC testing peripheral equipment	"	24	283	...	...	...	...	...
その他の半導体・IC測定器 Other semiconductor and IC measuring instrument	"	119	2,868	...	...	...	...	...
その他の電気測定器 Other test and measuring equipment	"	...	3,034	...	...	...	...	...
<b>工業用計測制御機器</b> Industrial for measuring equipment instruments			<b>8,792</b>					
<b>発信器</b> Detector, transducer and transmitters	台 (n)	<b>158,865</b>	<b>4,043</b>	<b>19,351</b>	<b>183,537</b>	<b>4,245</b>	<b>134</b>	<b>88,448</b>
温度計 Thermometers	"	91,506	1,046	12,463	104,293	1,105	-	7,065
圧力計 Pressure gauge	"	21,650	734	939	24,055	767	-	18,916
流量計 Flow gauge	"	7,567	711	334	7,873	782	95	1,328
差圧計 Differential pressure transmitter	"	9,457	938	105	9,562	947	-	-
その他の発信器 Other detector transmitter	"	28,685	614	5,510	37,754	644	39	61,139



## (11) 電気計測器及び電子応用装置(続き)

## Electric measuring instrument and associated electronic equipment (continued)

品目 Commodity	単位 Unit	生産 Production		受入 Receipts	出荷 Shipments			月末在庫 Inventory
		数量 Quantity	金額(百万円) Value (million yen)		販売 Sales		その他 Others	
					数量 Quantity	金額(百万円) Value (million yen)		
<b>電気計測器及び電子応用装置(続き)</b> Electric measuring instrument and associated electronic equipment (continued)								
受信計 Receiving instruments	台 (n)	61,874	1,274	1,215	58,382	1,278	4,710	6,609
プロセス用分析計 Analyzer for processing	"	1,691	890	25	1,719	936	-	14
<b>プロセス監視制御システム</b> Monitoring and control systems for processing	"	<b>885</b>	<b>1,135</b>	<b>194</b>	<b>1,042</b>	<b>1,162</b>	-	<b>130</b>
デジタル計装制御システム Distributed control systems	"	462	782	-	462	782	-	-
その他のプロセス監視制御システム Other monitoring and control system for processing	"	423	353	194	580	380	-	130
その他のプロセスオートメーション用計測制御機器 Other industrial measuring equipment instrument for process automation	"	...	1,450	...	...	...	...	...
ガス警報器 Gas alarm	個 (n)	384,600	1,582	5,869	398,229	1,875	5,600	355,179
<b>電子応用装置</b> Associated electronic equipment			<b>63,050</b>					
<b>X線装置</b> X-ray equipment	台 (n)	<b>1,898</b>	<b>12,480</b>					
<b>医用</b> Medical X-ray systems	"	<b>1,572</b>	<b>11,133</b>					
医科・歯科用 Medical use dental use	"	1,270	3,903	...	...	...	...	...
CT装置 Equipments computed tomograph	"	302	7,230	...	...	...	...	...
その他のX線装置 Other X-ray equipment	"	326	1,347	...	...	...	...	...
放射性物質応用機器 Radio isotope equipment	"	13	664	...	...	...	...	...
放射線測定器 Radiation instruments	"	378	155	...	...	...	...	...
<b>超音波応用装置</b> Ultrasonic instruments	"	<b>7,017</b>	<b>7,357</b>					
洗浄機 Washers	"	265	130	...	...	...	...	...
医療機器 Medical equipment	"	1,574	3,674	...	...	...	...	...
溶接機 Welders	"	510	2,072	...	...	...	...	...
その他の超音波応用装置 Other ultrasonic instruments	"	4,668	1,481	...	...	...	...	...
<b>その他の電子応用装置</b> Other associated electronic equipment	"	<b>808,079</b>	<b>42,394</b>					
電子顕微鏡 Electron microscopes	"	168	3,138	...	...	...	...	...
産業用テレビジョン装置 Industrial use television equipment	"	427,316	2,925	...	...	...	...	...
医用測定器 Medical use measuring instruments	"	332,680	6,929	...	...	...	...	...
その他 Others	"	47,915	29,402	...	...	...	...	...