

## (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		
					数 量 Quantity	金額(百万円) Value (million yen)	Others	
<b>通信機械器具及び無線応用装置</b> Communication and related equipment			<b>81,127</b>					
電話機 Telephone sets	台 (n)	23,502	292	6,550	28,314	312	3,016	32,404
<b>電話応用装置</b> Applied telephone equipment			<b>4,813</b>			<b>7,109</b>		
ボタン電話装置 Key system telephone equipment	”	43,594	1,870	52,834	93,928	2,513	-	88,958
インターホン Interphone	式 (n)	206,086	2,943	226,321	421,068	4,596	2	709,949
ファクシミリ Facsimile machines	台 (n)	1,701	128	40	1,732	128	-	416
<b>交換機</b> Switching system			<b>3,435</b>					
<b>電子交換機</b> Electronic switching system			<b>2,892</b>					
局用 Central office switching system		…	1,055	…	…	…	…	…
構内用 Private branch exchange		…	1,837	…	…	…	…	…
その他の交換機・付属装置 Other switching equipment and auxiliaries		…	543	…	…	…	…	…
<b>搬送装置</b> Carrier transmission equipment			<b>8,583</b>					
デジタル伝送装置 Digital transmission equipment	台 (n)	562	3,323	…	…	…	…	…
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)		…	5,260	…	…	…	…	…

(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>無線通信機器(衛星通信装置を含む)</b> Radio communication equipment (including satellite communications equipment)		<b>60,028</b>						
放送装置 Broadcasting equipment	台 (n)	4,347	8,038	...	...	...	...	...
<b>無線通信装置</b> Radio communication equipment		<b>1,103,105</b>	<b>32,271</b>					
固定通信装置(衛星・地上系) Fixed communication equipment (satellite, ground based)	"	41,020	4,113	...	...	...	...	...
<b>移動通信装置</b> Radio communications equipment for mobile		<b>1,033,787</b>	<b>27,930</b>					
<b>移動局通信装置</b> Radio communications equipment for mobile station		<b>1,026,961</b>	<b>17,710</b>					
<b>陸上移動通信装置</b> Landing radio communication equipment		<b>1,012,972</b>	<b>16,797</b>	<b>291,049</b>	<b>1,399,845</b>	<b>27,842</b>	<b>214</b>	<b>373,175</b>
携帯電話 Cellular telephone	"	656,758	12,875	285,285	1,030,600	23,806	209	40,424
公衆用PHS端末 Public personal handyphone	"	23,000	104	-	22,500	119	-	7,000
その他の陸上移動通信装置 Other radio communication equipment for mobile station	"	333,214	3,818	5,764	346,745	3,917	5	325,751
海上・航空移動通信装置 Marine and aeronautical radio communication equipment	"	13,989	913	...	...	...	...	...
基地局通信装置 Basic exchange for mobile customer premises	"	6,826	10,220	...	...	...	...	...
その他の無線通信装置 Other radio communication equipment	"	28,298	228	...	...	...	...	...
<b>無線応用装置</b> Associated radio equipment		<b>19,719</b>						
レーダ装置 Radar equipment	"	1,993	6,618	...	...	...	...	...
無線位置測定装置 Maker radio measuring equipment	"	30,637	1,160	...	...	...	...	...
テレメータ・テレコントロール Telemeter, telecontrol	"	257	1,849	...	...	...	...	...
その他の無線応用装置 Other associated radio equipment	"	...	10,092	...	...	...	...	...
ネットワーク接続機器 Network access equipment	"	221,358	3,848	...	...	...	...	...

## (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>56,523</b>			<b>91,470</b>			
<b>薄型テレビ</b> Flat panel television	<b>39,130</b>	<b>4,551</b>	<b>335,580</b>	<b>471,188</b>	<b>25,815</b>	<b>740</b>	<b>110,429</b>
40型以上 Greater than or equal to 40inch	30,234	4,311	179,467	264,793	20,525	514	47,369
40型未満 Less than 40inch	8,896	240	156,113	206,395	5,290	226	63,060
ビデオカメラ(放送用を除く) Video camera (except for broadcast)	9,384	710	94,094	92,475	2,575	3,826	47,368
<b>デジタルカメラ</b> Digital still camera	<b>387,248</b>	<b>15,718</b>	<b>623,118</b>	<b>431,939</b>	<b>17,298</b>	<b>568,778</b>	<b>167,193</b>
一眼レフタイプ(レンズ交換式) Single lens reflex type (lens exchange type)	265,573	13,155	467,440	259,663	13,874	459,536	113,724
コンパクトタイプ Compact type	121,675	2,563	155,678	172,276	3,424	109,242	53,469
カーオーディオ Car audio	119,443	4,369	116,583	193,464	5,565	45,674	180,499
カーナビゲーションシステム Car navigation system	521,405	30,414	269,406	633,622	38,535	145,792	381,097
補聴器 Hearing aid	18,831	761	19,508	34,080	1,682	4,969	39,244

## (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>188,621</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>1,246</b>	<b>36,312</b>
<b>受動部品</b> Passive components			<b>86,764</b>	<b>リジッドプリント配線板</b> Rigid printed wiring boards	"	<b>842</b>	<b>24,013</b>
<b>抵抗器</b> Resistors	千個 (10 <sup>3</sup> n)	<b>12,692,710</b>	<b>7,670</b>	片面プリント配線板 Single-sided printed wiring boards	"	147	748
<b>可変抵抗器</b> Potentiometers	"	<b>99,921</b>	<b>1,966</b>	両面プリント配線板 Double-sided printed wiring boards	"	370	5,480
半固定抵抗器 Trimmer potentiometers	"	51,798	174	多層プリント配線板(4層) Multi layer printed wiring boards (4layers)	"	166	4,059
炭素系可変抵抗器(半固定を除く) Carbon composition potentiometers (except trimmer potentiometers)	"	45,303	1,440	多層プリント配線板(6~8層) Multi layer printed wiring boards (6~8layers)	"	80	5,255
その他の可変抵抗器 Other potentiometers	"	2,820	352	多層プリント配線板(10層以上) Multi layer printed wiring boards (greater than or equal to 10layers)	"	8	1,558
<b>固定抵抗器</b> Fixed resistors	"	<b>12,592,789</b>	<b>5,704</b>	ビルドアップ多層配線板 Build-up multi layer printed wiring boards	"	70	6,913
ネットワーク抵抗器 Networks resistors	"	782,664	596	<b>フレキシブルプリント配線板</b> Flexible printed wiring boards	"	<b>347</b>	<b>4,868</b>
チップ抵抗器 Chip resistors	"	10,859,363	3,370	片面フレキシブル配線板 Single-sided flexible printed wiring boards	"	80	972
その他の固定抵抗器 Other fixed resistors	"	950,762	1,738	両面・多層フレキシブル配線板 Double-sided or Multilayer flexible printed wiring boards	"	266	3,896
<b>固定コンデンサ</b> Fixed capacitors	"	<b>85,603,893</b>	<b>47,359</b>	<b>モジュール基板</b> Module boards	"	<b>57</b>	<b>7,431</b>
アルミ電解コンデンサ Aluminum electrolytic capacitors	"	918,236	10,676	リジッド系モジュール基板 Rigid-system module boards	"	37	7,005
タンタル電解コンデンサ Tantalum electrolytic capacitors	"	140,212	1,538	その他のモジュール基板 Other module boards	"	20	426
セラミックコンデンサ Ceramic capacitors	"	84,491,284	32,390	<b>電子回路実装基板</b> Electronic circuit jisso boards	千個 (10 <sup>3</sup> n)	<b>573,117</b>	<b>11,515</b>
金属化有機フィルムコンデンサ Metallized plastic film capacitors	"	29,344	1,026	プリント配線実装基板 Printed wiring jisso boards	"	559,895	9,502
その他の固定コンデンサ Other fixed capacitors	"	24,817	1,729	モジュール実装基板 Module jisso boards	"	13,222	2,013
トランス Transformers	"	1,859	743	<b>変換部品</b> Transducers			×
インダクタ(コイルを含む) Inductors (including coils)	"	9,128,203	5,123	音響部品(スピーカ・マイクロホン) Electroacoustics transducers (Loudspeakers, microphones)	"	11,231	1,117
<b>機能部品</b> Functional components			<b>25,869</b>	磁気ヘッド Magnetic heads	"	×	×
水晶振動子 Quartz crystal units	"	239,716	3,816	<b>メモリ部品</b> Memorizing components			×
フィルタ Filters	"	1,657,383	13,203	<b>磁気テープ</b> Magnetic tapes	千m <sup>2</sup> (10 <sup>3</sup> m <sup>2</sup> )	<b>22,835</b>	<b>5,083</b>
複合部品 Multiple components	"	515,851	8,850	磁気録音・録画テープ Magnetic sound, video recording tapes	"	1,467	528
<b>接続部品</b> Connecting components			<b>39,922</b>	その他の磁気テープ Other magnetic tapes	"	21,368	4,555
スイッチ(通信・電子装置用に限る) Switches (only for communication and electronic equipments)	"	1,044,362	5,540	光ディスク Optical disks	千枚 (10 <sup>3</sup> n)	×	×
<b>コネクタ</b> Connectors	"	<b>2,852,853</b>	<b>32,140</b>	スイッチング電源 Switching power supply units	千台 (10 <sup>3</sup> n)	3,092	6,560
同軸コネクタ Coaxial connectors	"	291,966	2,442				
プリント基板用コネクタ Printed wiring board connectors	"	1,626,201	22,005				
丸形コネクタ Circular connectors	"	7,557	1,806				
角形コネクタ Square connectors	"	81,743	1,583				
その他のコネクタ Other connectors	"	845,386	4,304				
リレー(有線通信機器用に限る) Relays (only for communication, electronic equipments)	"	50,251	2,242				

## (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>461,895</b>						
<b>電子管</b> Electronic tubes			<b>4,381</b>						
マイクロ波管 Microwave tubes	本 (n)	4,578	721	...	...	...	...	...	...
表示管 Indicator tubes	"	x	x	...	...	...	...	...	...
X線管 X-ray tubes	"	11,756	875	...	...	...	...	...	...
その他の電子管 Other electronic tubes	"	96,934	x	...	...	...	...	...	...
<b>半導体素子</b> Semiconductor devices	千個 (10 <sup>3</sup> n)	<b>4,843,933</b>	<b>63,143</b>	<b>3,334,513</b>	<b>36,539</b>	<b>5,754,855</b>	<b>67,476</b>	<b>2,500,049</b>	<b>3,579,635</b>
シリコンダイオード Silicon diodes	"	415,707	1,344	536,085	-	708,208	1,953	231,030	1,130,605
整流素子(100mA以上) Rectifiers devices (greater than or equal to 100mA)	"	375,790	4,166	122,995	2,561	264,110	3,951	220,114	330,908
<b>トランジスタ</b> Transistors	"	<b>628,268</b>	<b>16,567</b>	<b>918,156</b>	<b>125</b>	<b>988,461</b>	<b>22,831</b>	<b>581,500</b>	<b>810,608</b>
シリコントランジスタ Silicon transistors	"	<b>286,627</b>	<b>2,338</b>	<b>460,570</b>	<b>125</b>	<b>479,634</b>	<b>3,893</b>	<b>280,598</b>	<b>418,724</b>
1W未満 Less than 1W	"	198,144	603	369,235	-	362,609	1,652	216,648	318,451
1W以上 Greater than or equal to 1W	"	88,483	1,735	91,335	125	117,025	2,241	63,950	100,273
電界効果型トランジスタ Field effect transistors	"	331,766	4,954	448,452	-	496,025	10,327	294,585	387,148
IGBT IGBT (Insulated gate bipolar transistors)	"	9,875	9,275	9,134	-	12,802	8,611	6,317	4,736
サーミスタ Thermistors	"	406,652	3,479	239,542	4,295	403,601	4,396	240,626	420,659
バリスタ Varistors	"	327,595	586	354,570	-	469,838	853	280,101	419,346
サイリスタ Thyristors	"	3,076	229	48,967	153	55,925	838	342	18,250
<b>光電変換素子</b> Opto electronic devices	"	<b>2,365,005</b>	<b>33,213</b>	<b>1,054,171</b>	<b>23,531</b>	<b>2,533,248</b>	<b>30,130</b>	<b>882,940</b>	<b>271,298</b>
発光ダイオード Light emitting diodes	"	2,130,272	16,620	850,518	714	2,253,432	17,193	742,180	95,414
レーザダイオード Laser diodes	"	11,096	2,128	7,783	-	6,490	2,693	11,791	14,965
カップラ・インタラプタ Photo couplers and photo interrupters	"	177,863	3,184	168,241	-	241,568	3,918	106,316	118,639
太陽電池セル Photovoltaic cells	"	16,690	4,806	23,151	22,817	21	27	21,173	21,129
その他の光電変換素子 Other opto electronic devices	"	29,084	6,475	4,478	-	31,737	6,299	1,480	21,151
その他の半導体素子 Other semiconductor devices	"	321,840	3,559	60,027	5,874	331,464	2,524	63,396	177,961
<b>集積回路</b> Integrated circuits	"	<b>2,613,717</b>	<b>203,616</b>	<b>1,896,277</b>	<b>59,552</b>	<b>2,673,364</b>	<b>267,652</b>	<b>1,814,900</b>	<b>2,118,450</b>
<b>半導体集積回路</b> Monolithic integrated circuits	"	<b>2,480,124</b>	<b>167,896</b>	<b>1,896,251</b>	<b>27,262</b>	<b>2,575,295</b>	<b>250,210</b>	<b>1,811,977</b>	<b>2,065,733</b>
<b>線形回路</b> Linear ICs	"	<b>1,294,585</b>	<b>14,126</b>	<b>1,047,271</b>	<b>19,908</b>	<b>1,292,068</b>	<b>21,919</b>	<b>1,095,608</b>	<b>1,360,535</b>
標準線形回路 Standard linear ICs	"	654,600	4,307	382,685	24	611,638	8,028	452,412	670,495
非標準線形回路 Non standard linear ICs	"	<b>639,985</b>	<b>9,819</b>	<b>664,586</b>	<b>19,884</b>	<b>680,430</b>	<b>13,891</b>	<b>643,196</b>	<b>690,040</b>
産業用機器向 For industrial products	"	97,352	6,359	231,478	19,882	271,305	10,475	52,778	123,927
民生用機器向 For consumer products	"	542,633	3,460	433,108	2	409,125	3,416	590,418	566,113

## (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>1,185,539</b>	<b>153,770</b>	<b>848,980</b>	<b>7,354</b>	<b>1,283,227</b>	<b>228,291</b>	<b>716,369</b>	<b>705,198</b>
バイポーラ型 Bipolar ICs	"	40,703	723	2,219	-	40,660	701	2,002	23,597
<b>モス型</b> Metal oxide semiconductor ICs	"	<b>1,144,836</b>	<b>153,047</b>	<b>846,761</b>	<b>7,354</b>	<b>1,242,567</b>	<b>227,590</b>	<b>714,367</b>	<b>681,601</b>
<b>マイクロコンピュータ</b> Micro computers	"	<b>136,092</b>	<b>13,481</b>	<b>251,736</b>	<b>6,623</b>	<b>267,460</b>	<b>39,593</b>	<b>112,493</b>	<b>108,595</b>
MPU Micro processing units	"	14,374	2,957	199	6,623	7,198	412	740	385
MCU Micro controller units	"	121,718	10,524	251,537	-	260,262	39,181	111,753	108,210
<b>ロジック</b> Logic ICs	"	<b>628,106</b>	<b>13,698</b>	<b>231,361</b>	<b>-</b>	<b>557,922</b>	<b>21,685</b>	<b>260,240</b>	<b>464,845</b>
標準ロジック Standard logic ICs	"	410,263	1,776	167,164	-	343,394	3,494	185,687	386,299
セミカスタム Semicustom ICs	"	34,410	5,914	14,814	-	20,650	6,791	29,220	11,097
ディスプレイドライバ Display driver ICs	"	3,623	240	2,823	-	3,805	404	3,229	8,505
その他ロジック Other logic ICs	"	179,810	5,768	46,560	-	190,073	10,996	42,104	58,944
<b>メモリ</b> Memory ICs	"	<b>158,043</b>	<b>67,405</b>	<b>136,579</b>	<b>-</b>	<b>171,741</b>	<b>77,552</b>	<b>134,892</b>	<b>97,102</b>
DRAM Dynamic random access memory ICs	"	3,754	820	286	-	3,823	1,388	191	216
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>222,595</b>	<b>58,463</b>	<b>227,085</b>	<b>731</b>	<b>245,444</b>	<b>88,760</b>	<b>206,742</b>	<b>11,059</b>
CCD Charge coupled devices	"	194,685	43,534	227,084	-	217,796	73,653	206,347	8,388
その他モス型 Other MOS ICs (except CCDs)	"	27,910	14,929	1	731	27,648	15,107	395	2,671
混成集積回路 Hybrid ICs	"	133,593	35,720	26	32,290	98,069	17,442	2,923	52,717
<b>液晶素子</b> Liquid crystal devices	"	<b>39,482</b>	<b>173,179</b>	<b>4,156</b>	<b>765</b>	<b>40,368</b>	<b>156,275</b>	<b>2,176</b>	<b>10,962</b>
<b>アクティブ型</b> Active matrix LCDs	"	<b>37,927</b>	<b>172,638</b>	<b>1,846</b>	<b>-</b>	<b>37,380</b>	<b>155,532</b>	<b>2,135</b>	<b>9,808</b>
4.5型未満 Less than 4.5inch	"	9,385	16,902	1,017	-	8,493	14,040	491	4,628
4.5型以上7.7型未満 Greater than or equal to 4.5inch less than 7.7inch	"	24,794	114,038	683	-	26,101	116,118	513	4,238
7.7型以上 Greater than 7.7inch	"	3,748	41,698	146	-	2,786	25,374	1,131	942
<b>パッシブ型</b> Passive matrix LCDs	"	<b>1,555</b>	<b>541</b>	<b>2,310</b>	<b>765</b>	<b>2,988</b>	<b>743</b>	<b>41</b>	<b>1,154</b>
液晶モジュール Liquid crystal modules	"	513	389	186	183	504	399	4	282
液晶パネル Liquid crystal panels	"	1,042	152	2,124	582	2,484	344	37	872
太陽電池モジュール Photovoltaic modules	容量 (kW) Capacity (kW)	149,165	17,576	118,947	-	291,247	25,523	2,409	729,254

## (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>85,673</b>	<b>プリンタ</b> Printers	<b>152,242</b>	<b>5,435</b>
<b>電子計算機本体</b> Digital computers		<b>51,067</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)	18	2,029	レーザプリンタ Laser printers	18,202	2,046
ミッドレンジコンピュータ Midrange computers	9,862	6,610	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>387,140</b>	<b>42,428</b>	<b>モニター</b> Monitors	<b>99,654</b>	<b>4,325</b>
サーバ用 Server use	11,866	5,596	31型未満 Less than 31inch	98,328	3,901
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)	145,868	11,320	31型以上 Greater than or equal to 31inch	1,326	424
ノートブック型(タブレット型を含む) Notebook style (including tablet type)	229,406	25,512	プロジェクタ Projector	4,916	2,447
<b>情報端末</b> Information terminals		<b>34,606</b>	<b>金融用端末装置</b> Banking terminals	<b>6,551</b>	<b>5,135</b>
<b>外部記憶装置(内蔵型を含む)</b> External storages (including built-in type)		<b>14,618</b>	現金自動預払機(支払機を含む) Automatic teller machines (including cash dispensers)	1,400	2,715
ディスクアレイ装置 Disk drive array	2,714	13,995	その他の金融用端末装置 Other banking terminals	5,151	2,420
その他の外部記憶装置 Other external storages	12,512	623	情報キオスク端末装置 Kiosk terminals	144	55
			携帯型専用端末装置 Handy terminals	8,808	464
			その他の情報端末 Other information terminals	40,988	2,127

## ※ 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>387,140</b>	<b>42,428</b>	<b>115,886</b>	<b>500,810</b>	<b>571</b>	<b>32,673</b>
サーバ用 Server use	11,866	5,596	-	11,955	40	1,005
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)	145,868	11,320	9,499	157,807	208	4,031
ノートブック型(タブレット型を含む) Notebook style (including tablet type)	229,406	25,512	106,387	331,048	323	27,637

## (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>109,736</b>					
<b>電気計測器</b> Electric measuring instruments			<b>32,948</b>					
<b>電気計器</b> Electrical meters	個 (n)	1,261,901	8,720	1,974	1,215,977	8,498	223	690,369
指示計器 Indicating instruments	"	78,214	387	65	78,896	496	128	19,517
電力量計 Watt-hour meters	"	1,183,687	8,333	1,909	1,137,081	8,002	95	670,852
<b>電気測定器</b> Electric test and measuring equipment			<b>13,541</b>					
電圧・電流・電力測定器 Voltage current and power measuring	台 (n)	31,546	938	27,306	61,884	1,037	275	35,221
無線通信測定器 Audio communication measuring instruments	"	1,035	2,285	356	1,073	1,830	356	1,205
<b>半導体・IC測定器</b> Semiconductor characteristic measuring	"	<b>183</b>	<b>5,886</b>					
ロジックICテスト Logic IC testers	"	56	2,725	...	...	...	...	...
IC測定関連機器 IC testing peripheral equipment	"	52	274	...	...	...	...	...
その他の半導体・IC測定器 Other semiconductor and IC measuring instrument	"	75	2,887	...	...	...	...	...
その他の電気測定器 Other test and measuring equipment	"	...	4,432	...	...	...	...	...
<b>工業用計測制御機器</b> Industrial for measuring equipment instruments			<b>10,687</b>					
<b>発信器</b> Detector, transducer and transmitters	台 (n)	<b>155,691</b>	<b>4,621</b>	<b>24,461</b>	<b>185,283</b>	<b>4,960</b>	<b>1,019</b>	<b>79,616</b>
温度計 Thermometers	"	80,472	877	14,137	93,110	917	-	6,659
圧力計 Pressure gauge	"	21,401	749	991	25,027	804	-	16,250
流量計 Flow gauge	"	9,058	936	538	8,185	1,013	960	1,185
差圧計 Differential pressure transmitter	"	9,775	1,142	121	9,896	1,155	-	-
その他の発信器 Other detector transmitter	"	34,985	917	8,674	49,065	1,071	59	55,522

## (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)	60,463	1,347	2,533	58,221	1,371	5,023	6,321
プロセス用分析計 Analyzer for processing	"	2,168	1,311	22	2,190	1,369	-	15
<b>プロセス監視制御システム</b> Monitoring and control systems for processing	"	<b>1,258</b>	<b>1,654</b>	<b>229</b>	<b>1,329</b>	<b>1,768</b>	-	<b>223</b>
デジタル計装制御システム Distributed control systems	"	749	1,139	-	750	1,140	-	-
その他のプロセス監視制御システム Other monitoring and control system for processing	"	509	515	229	579	628	-	223
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	"	...	1,754	...	...	...	...	...
ガス警報器 Gas alarm	個 (n)	387,376	1,624	608	345,805	1,782	-	377,272
<b>電子応用装置</b> Associated electronic equipment			<b>75,164</b>					
<b>X線装置</b> X-ray equipment	台 (n)	<b>2,335</b>	<b>15,133</b>					
<b>医用</b> Medical X-ray systems	"	<b>1,764</b>	<b>12,897</b>					
医科・歯科用 Medical use dental use	"	1,400	4,907	...	...	...	...	...
CT装置 Equipments computed tomograph	"	364	7,990	...	...	...	...	...
その他のX線装置 Other X-ray equipment	"	571	2,236	...	...	...	...	...
放射性物質応用機器 Radio isotope equipment	"	18	1,084	...	...	...	...	...
放射線測定器 Radiation instruments	"	52,672	637	...	...	...	...	...
<b>超音波応用装置</b> Ultrasonic instruments	"	<b>10,057</b>	<b>11,445</b>					
洗浄機 Washers	"	228	226	...	...	...	...	...
医療機器 Medical equipment	"	1,889	4,289	...	...	...	...	...
溶接機 Welders	"	715	1,991	...	...	...	...	...
その他の超音波応用装置 Other ultrasonic instruments	"	7,225	4,939	...	...	...	...	...
<b>その他の電子応用装置</b> Other associated electronic equipment	"	<b>944,400</b>	<b>46,865</b>					
電子顕微鏡 Electron microscopes	"	241	4,246	...	...	...	...	...
産業用テレビジョン装置 Industrial use television equipment	"	406,661	3,781	...	...	...	...	...
医用測定器 Medical use measuring instruments	"	487,429	10,051	...	...	...	...	...
その他 Others	"	50,069	28,787	...	...	...	...	...