

## (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>104,401</b>					
電話機 Telephone sets	台 (n)	39,458	497	14,011	48,611	548	3,310	23,477
<b>電話応用装置</b> Applied telephone equipment			<b>5,497</b>			<b>7,720</b>		
ボタン電話装置 Key system telephone equipment	”	46,954	2,036	43,736	103,297	3,122	416	76,843
インターホン Interphone	式 (n)	254,256	3,461	202,069	429,392	4,598	661	631,292
ファクシミリ Facsimile machines	台 (n)	2,420	136	10	2,522	144	-	953
<b>交換機</b> Switching system			<b>6,486</b>					
<b>電子交換機</b> Electronic switching system			<b>5,298</b>					
局用 Central office switching system		…	3,557	…	…	…	…	…
構内用 Private branch exchange		…	1,741	…	…	…	…	…
その他の交換機・付属装置 Other switching equipment and auxiliaries		…	1,188	…	…	…	…	…
<b>搬送装置</b> Carrier transmission equipment			<b>13,418</b>					
デジタル伝送装置 Digital transmission equipment	台 (n)	650	4,601	…	…	…	…	…
その他の搬送装置・付属装置 (変復調装置を含む) Carrier transmission equipment n.e.c (including modems)		…	8,817	…	…	…	…	…

## (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>74,644</b>					
放送装置 Broadcasting equipment	台 (n)	5,195	4,136	...	...	...	...	...
<b>無線通信装置</b> Radio communication equipment	"	<b>1,390,055</b>	<b>45,031</b>					
固定通信装置(衛星・地上系) Fixed communication equipment (satellite・ground based)	"	39,659	6,794	...	...	...	...	...
<b>移動通信装置</b> Radio communications equipment for mobile	"	<b>1,289,333</b>	<b>37,874</b>					
<b>移動局通信装置</b> Radio communications equipment for mobile station	"	<b>1,284,116</b>	<b>29,911</b>					
<b>陸上移動通信装置</b> Landing radio communication equipment	"	<b>1,266,773</b>	<b>26,701</b>	<b>515,331</b>	<b>1,779,359</b>	<b>49,248</b>	<b>4,822</b>	<b>324,254</b>
携帯電話 Cellular telephone	"	778,615	22,163	511,022	1,298,545	44,922	134	20,307
公衆用PHS端末 Public personal handyphone	"	50,921	388	-	45,834	334	-	14,434
その他の陸上移動通信装置 Other radio communication equipment for mobile station	"	437,237	4,150	4,309	434,980	3,992	4,688	289,513
海上・航空移動通信装置 Marine and aeronautical radio communication equipment	"	17,343	3,210	...	...	...	...	...
基地局通信装置 Basic exchange for mobile customer premises	"	5,217	7,963	...	...	...	...	...
その他の無線通信装置 Other radio communication equipment	"	61,063	363	...	...	...	...	...
<b>無線応用装置</b> Associated radio equipment			<b>25,477</b>					
レーダ装置 Radar equipment	"	4,315	4,542	...	...	...	...	...
無線位置測定装置 Maker radio measuring equipment	"	47,193	4,543	...	...	...	...	...
テレメータ・テレコントロール Telemeter/telecontrol	"	213	1,107	...	...	...	...	...
その他の無線応用装置 Other associated radio equipment	"	...	15,285	...	...	...	...	...
ネットワーク接続機器 Network access equipment	"	220,467	3,723	...	...	...	...	...

## (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>60,066</b>			<b>93,811</b>		
<b>薄型テレビ</b> Flat panel television	<b>60,072</b>	<b>7,829</b>	<b>392,343</b>	<b>555,745</b>	<b>28,067</b>	<b>1,941</b>	<b>145,966</b>
40型以上 More than 40inch	×	×	161,262	234,165	19,312	1,761	100,629
40型未満 Less than 40inch	×	×	231,081	321,580	8,755	180	45,337
ビデオカメラ(放送用を除く) Video camera (except for broadcast)	15,646	990	93,015	118,091	3,144	11,216	41,139
<b>デジタルカメラ</b> Digital still camera	<b>398,771</b>	<b>17,332</b>	<b>473,792</b>	<b>442,478</b>	<b>15,704</b>	<b>423,286</b>	<b>258,105</b>
一眼レフタイプ(レンズ交換式) Single lens reflex type (lens exchange formula)	216,468	12,231	278,663	219,539	11,411	261,643	157,086
コンパクトタイプ Compact type	182,303	5,101	195,129	222,939	4,293	161,643	101,019
カーオーディオ Car audio	146,468	3,367	152,053	264,431	5,594	47,374	280,553
カーナビゲーションシステム Car navigation system	464,237	29,557	300,684	627,526	40,038	155,728	454,196
補聴器 Hearing aid	26,476	991	13,497	26,875	1,264	8,671	42,818

## (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>187,021</b>	その他のコネクタ Miscellaneous connectors	千個 (10 <sup>3</sup> n)	666,521	4,197
<b>受動部品</b> Passive components			<b>80,409</b>	リレー(有線通信機器用に限る) Relays(only for communication·electronic equipments)	"	43,463	2,024
<b>抵抗器</b> Resistors	千個 (10 <sup>3</sup> n)	<b>11,664,791</b>	<b>7,960</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>1,126</b>	<b>41,019</b>
<b>可変抵抗器</b> Potentiometers	"	<b>156,956</b>	<b>2,366</b>	<b>リジッドプリント配線板</b> Rigid printed wiring boards	"	<b>882</b>	<b>24,650</b>
半固定抵抗器 Semi-fixed resistors	"	105,572	456	片面プリント配線板 Single-sided printed wiring boards	"	153	734
炭素系可変抵抗器(半固定を除く) Carbon composition potentiometers (except pre-set resistors)	"	48,301	1,447	両面プリント配線板 Double-sided printed wiring boards	"	405	6,233
その他の可変抵抗器 Miscellaneous potentiometers	"	3,083	463	多層プリント配線板(4層) Multi layer printed wiring boards(4layers)	"	168	4,447
<b>固定抵抗器</b> Fixed resistors	"	<b>11,507,835</b>	<b>5,594</b>	多層プリント配線板(6~8層) Multi layer printed wiring boards(6~8layers)	"	72	5,026
ネットワーク抵抗器 Networks resistors	"	822,480	691	多層プリント配線板(10層以上) Multi layer printed wiring boards(more than 10layers)	"	10	1,502
チップ抵抗器 Chip resistors	"	10,042,659	3,098	ビルドアップ多層配線板 Build-up multi layer printed wiring boards	"	75	6,708
その他の固定抵抗器 Miscellaneous fixed resistors	"	642,696	1,805	<b>フレキシブルプリント配線板</b> Flexible printed wiring boards	"	<b>196</b>	<b>5,988</b>
<b>固定コンデンサ</b> Fixed capacitors	"	<b>75,388,036</b>	<b>46,638</b>	片面フレキシブル配線板 Single-sided flexible printed wiring boards	"	18	732
アルミ電解コンデンサ Aluminum electrolytic capacitors	"	831,401	9,507	両面・多層フレキシブル配線板 Double-sided or Multilayer flexible printed wiring boards	"	177	5,256
タンタル電解コンデンサ Tantalum electrolytic capacitors	"	142,399	1,697	<b>モジュール基板</b> Module boards	"	<b>48</b>	<b>10,381</b>
セラミックコンデンサ Ceramic capacitors	"	74,358,000	33,064	リジッド系モジュール基板 Rigid-system module boards	"	38	10,155
金属化有機フィルムコンデンサ Metallized plastic film capacitors	"	28,866	991	その他のモジュール基板 Other module boards	"	10	226
その他の固定コンデンサ Miscellaneous fixed capacitors	"	27,370	1,379	<b>電子回路実装基板</b> Electronic circuit jisso board	千個 (10 <sup>3</sup> n)	<b>558,299</b>	<b>9,847</b>
トランス Sheet core transformer	"	525	527	プリント配線実装基板 Printed wiring jisso board	"	512,492	7,729
インダクタ(コイルを含む) Inductor(including coils)	"	8,000,249	4,754	モジュール実装基板 Module jisso board	"	45,807	2,118
<b>機能部品</b> Functional components			<b>20,530</b>	<b>変換部品</b> Transducers			<b>1,211</b>
水晶振動子 Quartz crystal units	"	220,941	3,341	音響部品(スピーカ・マイクロホン) Electroacoustics transducers (Loudspeakers·microphones)	"	13,503	×
フィルタ Filter	"	1,213,099	9,272	磁気ヘッド Magnetic heads	"	×	×
複合部品 Multiple components	"	501,764	7,917	<b>メモリ部品</b> Memorizing components			<b>6,323</b>
<b>接続部品</b> Connecting components			<b>39,384</b>	<b>磁気テープ</b> Magnetic tapes	千m <sup>2</sup> (10 <sup>3</sup> m <sup>2</sup> )	<b>26,260</b>	<b>4,787</b>
スイッチ(通信・電子装置用に限る) Switches (only for communication and electronic equipments)	"	892,116	6,634	磁気録音・録画テープ Magnetic sound·video recording tapes	"	10,843	1,605
<b>コネクタ</b> Connectors	"	<b>2,473,102</b>	<b>30,726</b>	その他の磁気テープ Other magnetic tapes	"	15,417	3,182
同軸コネクタ Coaxial connectors	"	356,426	3,715	光ディスク Optical disks	千枚 (10 <sup>3</sup> n)	34,875	1,536
プリント基板用コネクタ Printed wiring board connectors	"	1,357,480	18,466	スイッチング電源 Switching power supply units	千台 (10 <sup>3</sup> n)	3,042	8,828
光コネクタ Optical connectors	"	3,519	585				
丸形コネクタ Circular connectors	"	21,402	1,812				
角形コネクタ Square connectors	"	67,754	1,951				

## (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>524,361</b>						
<b>電子管</b> Electronic tubes			<b>3,912</b>						
マイクロ波管 Microwave tubes	本 (n)	6,005	442	...	...	...	...	...	...
表示管 Indicator tubes	"	115,023	388	...	...	...	...	...	...
X線管 X-ray tubes	"	10,674	832	...	...	...	...	...	...
その他の電子管 Miscellaneous electronic tubes	"	74,761	2,250	...	...	...	...	...	...
<b>半導体素子</b> Semiconductor devices	千個 (10 <sup>3</sup> n)	<b>5,359,398</b>	<b>88,400</b>	<b>3,361,825</b>	<b>64,114</b>	<b>5,779,807</b>	<b>72,037</b>	<b>2,797,531</b>	<b>4,383,369</b>
シリコンダイオード Silicon diodes	"	477,983	1,836	702,436	528	741,717	2,034	436,863	1,358,347
整流素子(100mA以上) Rectifiers devices (100mA or more)	"	380,932	4,344	147,983	3,315	306,671	4,349	227,847	595,117
<b>トランジスタ</b> Transistors	"	<b>687,342</b>	<b>29,561</b>	<b>961,713</b>	<b>1,184</b>	<b>1,012,560</b>	<b>27,968</b>	<b>636,754</b>	<b>1,070,592</b>
シリコントランジスタ Silicon transistors	"	<b>312,039</b>	<b>3,050</b>	<b>490,855</b>	<b>1,162</b>	<b>502,554</b>	<b>4,086</b>	<b>313,872</b>	<b>487,246</b>
1W未満 Less than 1W	"	218,005	691	389,191	862	377,501	1,422	242,574	386,374
1W以上 1W or more	"	94,034	2,359	101,664	300	125,053	2,664	71,298	100,872
電界効果型トランジスタ Field effect transistors	"	366,505	4,874	458,571	21	494,295	8,707	317,270	567,455
IGBT IGBT(Insulated gate bipolar transistors)	"	8,798	21,637	12,287	1	15,711	15,175	5,612	15,891
サーミスタ Thermistors	"	389,691	3,317	240,803	4,403	335,143	3,935	240,244	225,632
バリスタ Varistors	"	505,367	652	504,349	-	537,875	929	446,144	262,043
サイリスタ Thyristors	"	2,936	259	53,273	169	62,395	896	403	38,899
<b>光電変換素子</b> Opto electronic devices	"	<b>2,756,188</b>	<b>45,290</b>	<b>744,816</b>	<b>45,677</b>	<b>2,624,022</b>	<b>30,316</b>	<b>800,394</b>	<b>691,669</b>
発光ダイオード Light emitting diodes	"	2,485,549	16,748	492,019	849	2,304,098	18,179	643,527	425,843
レーザダイオード Laser diodes	"	11,496	1,707	13,609	104	14,910	2,351	13,723	28,290
カップラ・インタラプタ Photo couplers and photo interrupters	"	191,756	2,805	175,697	-	267,019	3,649	105,289	158,612
太陽電池セル Solar battery cells	"	38,241	19,177	44,864	44,724	3,581	1,125	34,430	23,648
その他の光電変換素子 Miscellaneous opto electronic devices	"	29,146	4,853	18,627	-	34,414	5,012	3,425	55,276
その他の半導体素子 Miscellaneous semiconductor devices	"	158,959	3,141	6,452	8,838	159,424	1,610	8,882	141,070
<b>集積回路</b> Integrated circuits	"	<b>2,722,454</b>	<b>212,307</b>	<b>1,883,984</b>	<b>45,148</b>	<b>2,459,075</b>	<b>271,713</b>	<b>2,087,087</b>	<b>2,498,534</b>
<b>半導体集積回路</b> Monolithic integrated circuits	"	<b>2,592,037</b>	<b>179,342</b>	<b>1,883,146</b>	<b>23,852</b>	<b>2,353,095</b>	<b>254,742</b>	<b>2,084,563</b>	<b>2,423,043</b>
<b>線形回路</b> Linear ICs	"	<b>1,521,976</b>	<b>13,462</b>	<b>1,031,536</b>	<b>17,084</b>	<b>1,133,823</b>	<b>23,201</b>	<b>1,372,629</b>	<b>1,604,980</b>
標準線形回路 Standard linear ICs	"	606,132	4,042	378,214	182	542,627	8,254	436,042	658,289
<b>非標準線形回路</b> Non standard linear ICs	"	<b>915,844</b>	<b>9,420</b>	<b>653,322</b>	<b>16,902</b>	<b>591,196</b>	<b>14,947</b>	<b>936,587</b>	<b>946,691</b>
産業用機器向 For industrial products	"	73,926	5,426	221,388	16,896	257,832	11,213	33,583	119,261
民生用機器向 For consumer products	"	841,918	3,994	431,934	6	333,364	3,734	903,004	827,430

## (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>1,070,061</b>	<b>165,880</b>	<b>851,610</b>	<b>6,768</b>	<b>1,219,272</b>	<b>231,541</b>	<b>711,934</b>	<b>818,063</b>
バイポーラ型 Bipolar ICs	"	48,557	753	3,505	-	50,411	903	2,292	20,264
<b>モス型</b> Metal oxide semiconductor ICs	"	<b>1,021,504</b>	<b>165,127</b>	<b>848,105</b>	<b>6,768</b>	<b>1,168,861</b>	<b>230,638</b>	<b>709,642</b>	<b>797,799</b>
<b>マイクロコンピュータ</b> Micro computers	"	<b>99,297</b>	<b>12,572</b>	<b>249,719</b>	<b>6,204</b>	<b>270,161</b>	<b>37,353</b>	<b>80,221</b>	<b>105,492</b>
MPU Micro processing units	"	18,206	3,528	308	6,204	11,368	939	1,064	719
MCU Micro controller units	"	81,091	9,044	249,411	-	258,793	36,414	79,157	104,773
<b>ロジック</b> Logic ICs	"	<b>524,112</b>	<b>20,644</b>	<b>228,751</b>	<b>259</b>	<b>478,448</b>	<b>29,624</b>	<b>278,263</b>	<b>538,326</b>
標準ロジック Standard logic ICs	"	275,018	4,156	146,863	-	242,196	3,403	179,693	417,249
セミカスタム Semicustom ICs	"	37,514	8,578	26,387	-	32,910	12,771	31,827	26,814
ディスプレイドライバ Display driver ICs	"	11,317	630	4,143	-	9,037	779	6,853	13,273
その他ロジック Miscellaneous logic ICs	"	200,263	7,280	51,358	259	194,305	12,671	59,890	80,990
<b>メモリ</b> Memory ICs	"	<b>202,816</b>	<b>85,995</b>	<b>180,120</b>	<b>305</b>	<b>208,977</b>	<b>87,738</b>	<b>171,711</b>	<b>136,327</b>
DRAM Dynamic random access memory ICs	"	7,091	825	297	-	7,378	1,101	-	230
SRAM Static random access memory ICs	"	×	×	×	×	×	×	×	×
フラッシュメモリ Flash memory ICs	"	×	×	×	×	×	×	×	×
その他メモリ Miscellaneous memory ICs	"	×	×	×	×	×	×	×	×
<b>その他のモス型</b> Miscellaneous MOS ICs	"	<b>195,279</b>	<b>45,916</b>	<b>189,515</b>	<b>-</b>	<b>211,275</b>	<b>75,923</b>	<b>179,447</b>	<b>17,654</b>
CCD Charge coupled devices	"	168,030	31,127	189,386	-	184,576	60,786	178,170	16,765
その他モス型 Miscellaneous MOS ICs (excluding CCDs)	"	27,249	14,789	129	-	26,699	15,137	1,277	889
混成集積回路 Hybrid ICs	"	130,417	32,965	838	21,296	105,980	16,971	2,524	75,491
<b>液晶素子</b> Liquid crystal devices	"	<b>48,058</b>	<b>194,800</b>	<b>3,054</b>	<b>608</b>	<b>43,637</b>	<b>173,432</b>	<b>4,032</b>	<b>24,457</b>
<b>アクティブ型</b> Active matrix LCDs	"	<b>45,748</b>	<b>193,087</b>	<b>1,308</b>	<b>-</b>	<b>41,128</b>	<b>171,759</b>	<b>3,115</b>	<b>23,808</b>
4.5型未満 Less than 4.5inch	"	9,691	19,986	541	-	9,807	21,132	663	7,364
4.5型以上7.7型未満 More than 4.5inch, less than 7.7inch	"	32,574	122,842	279	-	28,224	108,777	1,690	14,401
7.7型以上 More than 7.7inch	"	3,483	50,259	488	-	3,097	41,850	762	2,043
<b>パッシブ型</b> Passive matrix LCDs	"	<b>2,310</b>	<b>1,713</b>	<b>1,746</b>	<b>608</b>	<b>2,509</b>	<b>1,673</b>	<b>917</b>	<b>649</b>
液晶モジュール Liquid crystal modules	"	444	960	138	203	355	1,011	17	263
液晶パネル Liquid crystal panels	"	1,866	753	1,608	405	2,154	662	900	386
太陽電池モジュール Photovoltaic modules	容量 (kW) Capacity (kW)	204,580	24,942	144,381	-	511,181	50,394	6,257	593,858

## (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>107,540</b>	<b>プリンタ</b> Printers	<b>167,660</b>	<b>7,127</b>
<b>電子計算機本体</b> Digital computers		<b>62,805</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)	22	5,913	レーザープリンタ Laser printers	26,181	2,537
ミッドレンジコンピュータ Midrange computers	8,599	7,387	その他のプリンタ Miscellaneous printers	×	×
<b>パーソナルコンピュータ ※</b> Personal computers	<b>494,935</b>	<b>49,505</b>	<b>モニター</b> Monitors	<b>119,910</b>	<b>5,804</b>
サーバ用 Server use	13,435	5,381	31型未満 Less than 31inch	×	×
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)	199,058	15,805	31型以上 More than 31inch	×	×
ノートブック型(タブレット型を含む) Notebook style(including tablet type)	282,442	28,319	プロジェクタ Projector	7,118	2,840
<b>情報端末</b> Information terminals		<b>44,735</b>	<b>金融用端末装置</b> Banking terminals	<b>12,643</b>	<b>6,714</b>
<b>外部記憶装置(内蔵型を含む)</b> External storages		<b>18,571</b>	現金自動預払機(支払機を含む) Automatic teller machines	1,749	3,784
ディスクアレイ装置 Disk drive array	4,035	18,148	その他の金融用端末装置 Other banking terminals	10,894	2,930
その他の外部記憶装置 Miscellaneous external storages	6,094	423	情報キオスク端末装置 Kiosk terminals	669	140
			携帯型専用端末装置 Handy terminals	28,485	1,311
			その他の情報端末 Other information terminals	36,528	2,228

## ※ パーソナルコンピュータ

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>494,935</b>	<b>49,505</b>	<b>119,415</b>	<b>625,574</b>	<b>838</b>	<b>25,008</b>
サーバ用 Server use	13,435	5,381	-	13,338	-	1,513
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)	199,058	15,805	11,836	215,796	226	4,754
ノートブック型(タブレット型を含む) Notebook style(including tablet type)	282,442	28,319	107,579	396,440	612	18,741

## (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>100,481</b>					
<b>電気計測器</b> Electric measuring instruments			<b>28,869</b>					
<b>電気計器</b> Electrical meters	個 (n)	<b>687,643</b>	<b>5,776</b>	<b>7,627</b>	<b>643,437</b>	<b>5,465</b>	<b>1,233</b>	<b>453,305</b>
指示計器 Indicating instruments	"	81,678	438	123	81,957	466	114	20,222
電力量計 Watt-hour meters	"	605,965	5,338	7,504	561,480	4,999	1,119	433,083
<b>電気測定器</b> Electric test and measuring equipment			<b>12,398</b>					
電圧・電流・電力測定器 Voltage current and power measuring	台 (n)	47,527	1,022	56,995	98,957	1,114	1,309	33,907
波形測定器 Waveform measuring equipment	"	1,540	555	320	1,795	545	-	1,518
無線通信測定器 Audio communication measuring instruments	"	1,601	2,297	350	1,670	2,481	350	1,361
<b>半導体・IC測定器</b> Semiconductor characteristic measuring	"	<b>213</b>	<b>5,136</b>					
ロジックICテスタ Logic IC testers	"	46	3,060	...	...	...	...	...
IC測定関連機器 IC testing peripheral equipment	"	30	247	...	...	...	...	...
その他の半導体・IC測定器 Other semiconductor and IC measuring instrument	"	137	1,829	...	...	...	...	...
伝送特性測定器 Transmission characteristic instruments	"	352	120	10	414	349	10	1,047
測定用記録計・データ処理装置 Recorders and data processing equipment for test and measurement	"	11,576	506	347	13,633	560	66	6,644
その他の電気測定器 Miscellaneous test and measuring equipment	"	...	2,762	...	...	...	...	...
<b>工業用計測制御機器</b> Industrial for measuring equipment instruments			<b>10,695</b>					
<b>発信器</b> Detector, transducer and transmitters	台 (n)	<b>165,873</b>	<b>4,659</b>	<b>18,700</b>	<b>189,703</b>	<b>4,963</b>	-	<b>99,749</b>
温度計 Thermometers	"	87,008	1,021	13,364	98,700	1,081	-	8,684
圧力計 Pressure gauge	"	25,229	861	1,156	28,499	917	-	14,320
流量計 Flow gauge	"	7,047	800	486	7,168	865	-	12,555
差圧計 Differential pressure transmitter	"	10,464	1,012	189	10,654	1,027	-	-
その他の発信器 Miscellaneous detector transmitter	"	36,125	965	3,505	44,682	1,073	-	64,190



## (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)	64,736	1,306	3,289	62,402	1,352	5,502	7,295
プロセス用分析計 Analyzer for processing	"	2,475	1,469	40	2,515	1,535	-	13
<b>プロセス監視制御システム</b> Monitoring and control systems for processing	"	<b>942</b>	<b>1,733</b>	<b>170</b>	<b>1,082</b>	<b>1,777</b>	<b>30</b>	<b>145</b>
デジタル計装制御システム Distributed control systems	"	286	1,254	4	261	1,250	30	-
その他のプロセス監視制御システム Miscellaneous monitoring and control system for processing	"	656	479	166	821	527	-	145
その他のプロセスオートメーション用計測制御機器 Miscellaneous industrial measuring equipment instrument for process automation	"	...	1,528	...	...	...	...	...
ガス警報器 Gas alarm	個 (n)	367,654	1,406	501	321,253	1,612	-	346,061
<b>電子応用装置</b> Associated electronic equipment			<b>70,206</b>					
<b>X線装置</b> X-ray equipment	台 (n)	<b>1,903</b>	<b>14,806</b>					
<b>医用</b> Medical X-ray systems	"	<b>1,468</b>	<b>13,198</b>					
医科・歯科用 Medical use dental use	"	1,178	5,129	...	...	...	...	...
CT装置 Equipments computed tomograph	"	290	8,069	...	...	...	...	...
その他のX線装置 Miscellaneous X-ray equipment	"	435	1,608	...	...	...	...	...
放射性物質応用機器 Radio isotope equipment	"	28	1,465	...	...	...	...	...
放射線測定器 Radiation instruments	"	1,847	729	...	...	...	...	...
<b>超音波応用装置</b> Ultrasonic instruments	"	<b>14,853</b>	<b>8,342</b>					
洗浄機 Washers	"	377	132	...	...	...	...	...
医療機器 Medical equipment	"	2,276	4,731	...	...	...	...	...
溶接機 Welders	"	534	1,062	...	...	...	...	...
その他の超音波応用装置 Miscellaneous ultrasonic instruments	"	11,666	2,417	...	...	...	...	...
<b>その他の電子応用装置</b> Other associated electronic equipment	"	<b>1,002,438</b>	<b>44,864</b>					
電子顕微鏡 Electron microscopes	"	304	4,844	...	...	...	...	...
産業用テレビジョン装置 Industrial use television equipment	"	397,152	3,370	...	...	...	...	...
医用測定器 Medical use measuring instruments	"	550,664	7,869	...	...	...	...	...
その他 Miscellaneous	"	54,318	28,781	...	...	...	...	...