



SHARP DEVICES EUROPE

Note: This PDN is issued by Sharp Devices Europe, other SHARP business units might have different schedules.

Product Discontinuation Notification

NOTIFICATION NO.	ISSUE DATE	LAST BUY DATE	LAST SHIP DATE
EU-PDN-20150330-01	30.03.2015	20.09.2015	30.12.2015

This is to advise you that the following product will be changed / discontinued:

Product ID (Description):	Optoelectronic Devices - please see attached list for details.
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Description of Change:	Due to aging equipment and decreasing demand, production of those devices is going to be discontinued.
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Effect of Change:	Discontinuation of supply. Please see attached list for suggested replacement models.
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Note:	SDE models with current or previous business are marked in bold / red in the attachment.
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Suggested Alternative Parts and/or Manufactures:

DISCONTINUED SHARP PART NO.	SUCCESSOR / SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
see attachment	see attachment	---

In case of further questions, please contact your SHARP sales representative.

2015F Products Ranking
<Change to C rank>

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
1	Single Element	GA1A1S100WK6	GA1A1S100WP	No Replacement	
2	Single Element	GA1A1S202WH6	GA1A1S202WP	No Replacement	
3	Single Element	GA1A1S202WS6	GA1A1S202WP	No Replacement	
4	Single Element	GA1A1S204WH6	GA1A1S204WP	No Replacement	
5	Single Element	GA1A1S204WP6	GA1A1S204WP	No Replacement	
6	Single Element	GA1A1S204WS6	GA1A1S204WP	No Replacement	
7	Single Element	GA220T2L1IZ6	GA220T2L1IZ	No Replacement	already discontinued
8	Single Element	GA220T2L2IZ6	GA220T2L2IZ	No Replacement	
9	Single Element	GA220T2LX1K6	GA220T2LX1K	No Replacement	
10	Single Element	GA220T2LX2K6	GA220T2LX2K	No Replacement	
11	Single Element	GL100MN1TON6	GL100MN1MPN	No Replacement	
12	Single Element	GL100MN2T06	GL100MN2MP	No Replacement	
13	Single Element	GL100MN4T16	GL100MN4MP1	No Replacement	
14	Single Element	GL100MN4TM16	GL100MN4MP1	No Replacement	
15	Single Element	GL4800BCE0F6	GL4800BCE00F	No Replacement	
16	Single Element	GL4800QHE0F6	GL4800QHE00F	No Replacement	
17	Single Element	IS485JK6	IS485SMK	(IS485HK)	
18	Single Element	IS485ME6	IS485ME	IS485HK	
19	Single Element	IS486ME6	IS486ME	IS486HK	
20	Single Element	IS488ME6	IS488ME	IS488HK	
21	Single Element	IS488MK6	IS488MK	IS488HK	
22	Single Element	IS489E6	IS489E	No Replacement	
23	Single Element	PD410PIM2EF6	PD410PIM2EOF	No Replacement	
24	Single Element	PD412PI2E0F6	PD412PI2E00F	No Replacement	
25	Single Element	PT100MCOX16	PT100MCOMH1	No Replacement	
26	Single Element	PT100MF4T16	PT100MF4MP1	No Replacement	
27	Single Element	PT100MF4TM16	PT100MF4MP1	No Replacement	
28	Single Element	PT4800FBE0F6	PT4800FBE00F	No Replacement	
29	Single Element	PT4850FE00F6	PT4850FE000F	No Replacement	
30	P C	PC12310NFZ0L	PC12310NFZ0X	PC12310YFZ0L	Consolidate to VDE model
31	P C	PC12311NFZ0L	PC12311NFZ0X	PC12311YFZ0L	
32	P C	PC123FY1FZ06	PC123FY1FZ0F	PC123X1YFZ0F	Consolidate to replacement model
33	P C	PC123FY2FZ06	PC123FY2FZ0F	PC123X2YFZ0F	Consolidate to replacement model
34	P C	PC123FY5FZ06	PC123FY5FZ0F	PC123X5YFZ0F	Consolidate to replacement model
35	P C	PC123FY8FZ06	PC123FY8FZ0F	PC123X8YFZ0F	Consolidate to replacement model
36	P C	PC123X1YSZ06	PC123X1YSZ0F	No Replacement	
37	P C	PC123X5YFZ0C	PC123X5YFZ0F	No Replacement	Consolidate to replacement model
38	P C	PC123X6YFZ0C	PC123X6YFZ0F	No Replacement	Consolidate to replacement model
39	P C	PC123X8YFZ0C	PC123X8YFZ0F	No Replacement	Consolidate to replacement model
40	P C	PC123X8YIPO6	PC123X8YIPOF	(PC123X2YIPOF/PC123X6YIPOF)	
41	P C	PC123X9YFZ06	PC123X9YFZ0F	(PC123X2YFZ0F)	
42	P C	PC123Y52FZ06	PC123Y52FZ0F	PC123X5YFZ0F	
43	P C	PC123Y82FZM6	PC123Y82FZMF	PC123Y82FZ0F	Consolidate to replacement model
44	P C	PC354M13J007	PC354M13J00F	PC354T13J00F	
45	P C	PC354M15J007	PC354M15J00F	No Replacement	
46	P C	PC354MJ00007	PC354MJ0000F	PC354NJ0000F	
47	P C	PC354MTJ0007	PC354MTJ000F	PC354NJ0000F	
48	P C	PC354N1TJ007	PC354N1TJ00F	PC354N1J000F	Consolidate 750pcs reel to 3000pcs reel
49	P C	PC354NTJ0007	PC354NTJ000F	PC354NJ0000F	Consolidate 750pcs reel to 3000pcs reel
50	P C	PC355MJ00007	PC355MJ0000F	PC355NJ0000F	
51	P C	PC355MTJ0007	PC355MTJ000F	PC355NJ0000F	
52	P C	PC355NTJ0007	PC355NTJ000F	PC355NTJ000F	Consolidate 750pcs reel to 3000pcs reel
53	P C	PC355T11J007	PC355T11J00F	(PC355NTJ000F)	
54	P C	PC357M0J0007	PC357M0J000F	PC357N6J000F	
55	P C	PC357M0TJ007	PC357M0TJ00F	PC357N6J000F	
56	P C	PC357M15J007	PC357M15J00F	No Replacement	
57	P C	PC357M1J0007	PC357M1J000F	PC357N1J000F	
58	P C	PC357M2J0007	PC357M2J000F	PC357N2J000F	
59	P C	PC357M3J0007	PC357M3J000F	PC357N3J000F	
60	P C	PC357M4J0007	PC357M4J000F	PC357N4J000F	
61	P C	PC357M5J0007	PC357M5J000F	PC357N1J000F	
62	P C	PC357M6J0007	PC357M6J000f	PC357N6J000F	
63	P C	PC357M7J0007	PC357M7J000F	PC357N7J000F	Consolidation (Discontinued higher temp. test)
64	P C	PC357M8J0007	PC357M8J000F	PC357N6J000F	
65	P C	PC357M9J0007	PC357M9J000F	PC357N9J000F	
66	P C	PC357MJ00007	PC357MJ0000F	PC357NJ0000F	Consolidation (Discontinued higher temp. test)
67	P C	PC357N0J0007	PC357N0J000F	PC357N6J000F	
68	P C	PC357N0J000E	PC357N0J000F	PC357N6J000F	
69	P C	PC357NOTJ007	PC357NOTJ00F	PC357N6J000F	
70	P C	PC357N14J007	PC357N14J00F	(PC357N2J000F)	

2015F Products Ranking
<Change to C rank>

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
71	PC	PC357N1TJ007	PC357N1TJ00F	PC357N1J000F	Consolidate 750pcs reel to3000pcs reel
72	PC	PC357N2TJ007	PC357N2TJ00F	PC357N2J000F	Consolidate 750pcs reel to3000pcs reel
73	PC	PC357N3TJ007	PC357N3TJ00F	PC357N3J000F	Consolidate 750pcs reel to3000pcs reel
74	PC	PC357N4TJ007	PC357N4TJ00F	PC357N4J000F	Consolidate 750pcs reel to3000pcs reel
75	PC	PC357N5J0007	PC357N5J000F	PC357N2J000F	
76	PC	PC357N5TJ007	PC357N5TJ00F	PC357N2J000F	Consolidate 750pcs reel to3000pcs reel
77	PC	PC357N6TJ007	PC357N6TJ00F	PC357N6J000F	Consolidate 750pcs reel to3000pcs reel
78	PC	PC357N7TJ007	PC357N7TJ00F	PC357N7J000F	Consolidate 750pcs reel to3000pcs reel
79	PC	PC357N8J0007	PC357N8J000F	PC357N6J000F	
80	PC	PC357N8TJ007	PC357N8TJ00F	PC357N6J000F	Consolidate 750pcs reel to3000pcs reel
81	PC	PC357N9TJ007	PC357N9TJ00F	PC357N9J000F	Consolidate 750pcs reel to3000pcs reel
82	PC	PC357NJ0000E	PC357NJ0000F	PC357NJ0000F	
83	PC	PC357NTJ0007	PC357NTJ000F	PC357NJ0000F	Consolidate 750pcs reel to3000pcs reel
84	PC	PC357T13J007	PC357T13J00F	(PC357NJ0000F)	
85	PC	PC364M1J0007	PC364M1J000F	(PC364NJ0000F)	Consolidation (Discontinued higher temp. test)
86	PC	PC364MJ00007	PC364MJ0000F	PC364NJ0000F	Consolidation (Discontinued higher temp. test)
87	PC	PC364N1J0007	PC364N1J000F	(PC364NJ0000F)	
88	PC	PC365N1TJ007	PC365N1TJ00F	(PC365NJ0000F)	
89	PC	PC365NTJ0007	PC365NTJ000F	PC365NJ0000F	Consolidate 750pcs reel to3000pcs reel
90	PC	PC367MTJ0007	PC367MTJ000F	PC367NJ0000F	Consolidate 750pcs reel to3000pcs reel
91	PC	PC367N1J0007	PC367N1J000F	(PC367NJ0000F)	
92	PC	PC367N1TJ007	PC367N1TJ00F	(PC367NJ0000F)	
93	PC	PC367N2TJ007	PC367N2TJ00F	PC367N2J000F	Consolidate 750pcs reel to3000pcs reel
94	PC	PC367NTJ0007	PC367NTJ000F	PC367NJ0000F	Consolidate 750pcs reel to3000pcs reel
95	PC	PC3H3AJ00006	PC3H3AJ0000F	(PC3H3J00000F)	
96	PC	PC3H3AJ000B6	PC3H3AJ000BF	No Replacement	
97	PC	PC3H3BCJ0006	PC3H3BCJ000F	(PC3H3J00000F)	
98	PC	PC3H3BCJ000B6	PC3H3BCJ000BF	No Replacement	
99	PC	PC3H3BJ00006	PC3H3BJ0000F	(PC3H3J00000F)	
100	PC	PC3H3CJ00006	PC3H3CJ0000F	(PC3H3J00000F)	
101	PC	PC3H3EJ00006	PC3H3EJ0000F	(PC3H3J00000F)	
102	PC	PC3H3KJ00006	PC3H3KJ0000F	(PC3H3J00000F)	
103	PC	PC3H4KJ00006	PC3H4KJ0000F	(PC3H4J00000F)	
104	PC	PC3H4NJ00006	PC3H4NJ0000F	(PC3H4J00000F)	
105	PC	PC3H4T14J006	PC3H4T14J00F	(PC3H4J00000F)	
106	PC	PC3H4YJ00006	PC3H4YJ0000F	(PC3H4J00000F)	
107	PC	PC3H5LJ00006	PC3H5LJ0000F	(PC3H5J00000F)	
108	PC	PC3H715NIP06	PC3H715NIP0F	PC3H712NIP0F	
109	PC	PC3H7ABJ0006	PC3H7ABJ000F	PC3H7BJ0000F	
110	PC	PC3H7ACJ0006	PC3H7ACJ000F	PC3H7BJ0000F	
111	PC	PC3H7ADJ0006	PC3H7ADJ000F	PC3H7BJ0000F	
112	PC	PC3H7BCJ0006	PC3H7BCJ000F	PC3H7BJ0000F	
113	PC	PC3H7BDJ0006	PC3H7BDJ000F	PC3H7BJ0000F	
114	PC	PC3H7CDJ0006	PC3H7CDJ000F	PC3H7CJ0000F	
115	PC	PC3H7KJ00006	PC3H7KJ0000F	No Replacement	
116	PC	PC3H7PJ00006	PC3H7PJ0000F	(PC3H7BJ0000F)	
117	PC	PC3HU74YIP06	PC3HU74YIP0B	PC3HU73YIP0F	
118	PC	PC3HU75YIP06	PC3HU75YIP0B	PC3HU73YIP0F	
119	PC	PC3HU76YIP06	PC3HU76YIP0B	PC3HU73YIP0F	
120	PC	PC3HU77YIP06	PC3HU77YIP0B	PC3HU73YIP0F	
121	PC	PC3HU78YIP06	PC3HU78YIP0B	PC3HU73YIP0F	
122	PC	PC3HU79YIP06	PC3HU79YIP0B	PC3HU73YIP0F	
123	PC	PC400TJ00007	PC400TJ0000F	PC400J00000F	Consolidate 750pcs reel to3000pcs reel
124	PC	PC410LONIT07	PC410LONIT0F	PC410LONIP0F	Consolidate 750pcs reel to3000pcs reel
125	PC	PC410LOYIT07	PC410LOYIT0F	PC410LOYIP0F	Consolidate 750pcs reel to3000pcs reel
126	PC	PC410LRNIP07	PC410LRNIP0F	PC410LONIP0F	
127	PC	PC410LRYIP07	PC410LRYIP0F	PC410LOYIP0F	
128	PC	PC410SONIP06	PC410SONIP0F	No Replacement	
129	PC	PC410SSNIP06	PC410SSNIP0F	No Replacement	
130	PC	PC410SSNIPB6	PC410SSNIPBF	No Replacement	
131	PC	PC451TJ00007	PC451TJ0000F	PC451J00000F	Consolidate 750pcs reel to3000pcs reel
132	PC	PC452TEJ0007	PC452TEJ000F	PC452J00000F	Consolidate 750pcs reel to3000pcs reel
133	PC	PC452TJ00007	PC452TJ0000F	PC452J00000F	Consolidate 750pcs reel to3000pcs reel
134	PC	PC457LONIT07	PC457LONIT0F	PC457LONIP0F	Consolidate 750pcs reel to3000pcs reel
135	PC	PC457LOYIT07	PC457LOYIT0F	PC457LOYIP0F	Consolidate 750pcs reel to3000pcs reel
136	PC	PC457S0NIP06	PC457S0NIP0F	No Replacement	
137	PC	PC4D10SNIP06	PC4D10SNIP0F	No Replacement	
138	PC	PC4D10SNIPB6	PC4D10SNIPBF	No Replacement	
139	PC	PC4D10SNIPS6	PC4D10SNIPSF	No Replacement	
140	PC	PC4D10SYIP06	PC4D10SYIP0F	No Replacement	
141	PC	PC512DJ0000F	PC512DJ0000F	No Replacement	

2015F Products Ranking
<Change to C rank>

2015年3月24日

No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
142	P C	PC713V0YIPX6	PC713V0YIPXF	PC713V3YIPX6	
143	P C	PC713V0YSZX6	PC713V0YSZXF	(PC713V3YIPX6)	
144	P C	PC713V8YIPX6	PC713V8YIPXF	PC713V3YIPX6	
145	P C	PC714V0NSZX6	PC714V0NSZXF	(PC713V0NSZXF/PC817XNNSZ0F)	
146	P C	PC714V0YSZX6	PC714V0YSZXF	(PC123XNYSZ0F)	
147	P C	PC714V1NSZX6	PC714V1NSZXF	(PC817X1NSZ0F)	
148	P C	PC714V8NSZX6	PC714V8NSZXF	(PC713V0NSZX6/PC817XNNSZ06)	
149	P C	PC715V0YSZX6	PC715V0YSZXF	(PC715V0NSZXF)	
150	P C	PC724V0NSZX6	PC724V0NSZXF	(PC724V0NIPXF)	
151	P C	PC725V0YIZX6	PC725V0YIZXF	(PC725V0YIPXF)	
152	P C	PC725V0YSZX6	PC725V0YSZXF	(PC725V0NSZX6/PC852XNYSZ0L)	
153	P C	PC725V0YUZX6	PC725V0YUZXF	(PC725V0NIPXF)	
154	P C	PC812X1NIPJL	PC812X1NIPJF	No Replacement	
155	P C	PC81510NSZ0L	PC81510NSZ0X	No Replacement	
156	P C	PC815XKNSZ0L	PC815XKNSZ0F	(PC815XNNSZ0F)	
157	P C	PC815XKNSZJL	PC815XKNSZJF	(PC815XNNSZ0F)	
158	P C	PC815XNIP0L	PC815XNIP0F	(PC815XNNSZ0F)	
159	P C	PC815XNYIP0L	PC815XNYIP0F	(PC815XNNSZ0F)	
160	P C	PC815XNYSZ0L	PC815XNYSZ0F	(PC815XNNSZ0F)	
161	P C	PC81711NSZ0L	PC81711NSZ0X	(PC81716NSZ0F)	
162	P C	PC81712NIP0L	PC81712NIP0X	(PC81716NSZ0F)	
163	P C	PC81712NSZJL	PC81712NSZJX	(PC81716NSZ0F)	
164	P C	PC81713NSZJL	PC81713NSZJX	(PC81713NSZ0F)	
165	P C	PC81715NIP0L	PC81715NIP0X	PC81713NIP0F	
166	P C	PC81715NSZ0L	PC81715NSZ0X	PC81713NSZ0F	
167	P C	PC81716NSZJL	PC81716NSZJX	PC81716NSZ0F	
168	P C	PC81718NIP0L	PC81718NIP0X	PC81716NIP0F	
169	P C	PC81718NSZ0L	PC81718NSZ0X	PC81716NSZ0F	
170	P C	PC81718NSZJL	PC81718NSZJX	PC81716NSZ0F	
171	P C	PC817X0NIP06	PC817X0NIP0F	PC817X2NIP0F	
172	P C	PC817X0NSZ06	PC817X0NSZ0F	PC817X6NSZ06	Consolidation
173	P C	PC817X0NSZJL	PC817X0NSZJF	PC817X6NSZ06	
174	P C	PC817X0NSZW6	PC817X0NSZW	PC817X2NSZW6	
175	P C	PC817X1NIPJL	PC817X1NIPJF	(PC817X1NIP0F)	
176	P C	PC817X1NSZJL	PC817X1NSZJF	(PC817X1NSZ0F)	
177	P C	PC817X1NUP0L	PC817X1NUP0F	(PC817X1NIP0F)	
178	P C	PC817X2NSZJL	PC817X2NSZJF	(PC817X2NSZ0F)	
179	P C	PC817X2NUP0L	PC817X2NUP0F	(PC817X2NIP0F)	
180	P C	PC817X2YSZ0C	PC817XY2J00F	(PC817X2NSZ0F/PC123X2YSZ0F)	
181	P C	PC817X3NSZ0C	PC817E3J000F	PC817X3NSZ0F	
182	P C	PC817X3NSZJL	PC817X3NSZJF	(PC817X3NSZ0F)	
183	P C	PC817X3NUP0L	PC817X3NUP0F	(PC817X3NIP0F)	
184	P C	PC817X3YSZ0C	PC817XY3J00F	(PC817X3NSZ0F/PC123X5YSZ0F)	
185	P C	PC817X4NIPJL	PC817X4NIPJF	(PC817X4NIP0F)	
186	P C	PC817X4NSZ0C	PC817E4J000F	PC817X4NSZ0F	
187	P C	PC817X4NSZJL	PC817X4NSZJF	(PC817X4NSZ0F)	
188	P C	PC817X4NSZW6	PC817X4NSZW	(PC817X3NSZW6)	
189	P C	PC817X4NUP0L	PC817X4NUP0F	(PC817X4NIP0F)	
190	P C	PC817X4YSZ0C	PC817XY4J00F	(PC817X4NSZ0F/PC123X5YSZ0F)	
191	P C	PC817X5NIP06	PC817X5NIP0F	PC817X2NIP0F	
192	P C	PC817X5NSZ06	PC817X5NSZ0F	PC817X2NSZ0F	
193	P C	PC817X5NSZJL	PC817X5NSZJF	PC817X2NSZ0F	
194	P C	PC817X5NSZW6	PC817X5NSZW	PC817X2NSZW6	
195	P C	PC817X6NIP06	PC817X6NIP0F	PC817X2NIP0F	
196	P C	PC817X6NSZJL	PC817X6NSZJF	(PC817X6NSZ0F)	
197	P C	PC817X6NSZW6	PC817X6NSZW	PC817X2NSZW6	
198	P C	PC817X7NSZ0C	PC817E7J000F	(PC817X7NSZ0F)	
199	P C	PC817X7NSZJL	PC817X7NSZJF	(PC817X7NSZ0F)	
200	P C	PC817X7NSZW6	PC817X7NSZW	PC817X3NSZW6	
201	P C	PC817X8NIP06	PC817X8NIP0F	PC817X3NIP0F	
202	P C	PC817X8NSZ06	PC817X8NSZ0F	PC817X6NSZ0F	
203	P C	PC817X8NSZJL	PC817X8NSZJF	(PC817X6NSZ0F)	
204	P C	PC817X8NSZW6	PC817X8NSZW	PC817X3NSZW	
205	P C	PC817X9NIP06	PC817X9NIP0F	PC817X7NIP0F	
206	P C	PC817X9NSZ06	PC817X9NSZ0F	PC817X7NSZ0F	Consolidation
207	P C	PC817X9NSZJL	PC817X9NSZJF	(PC817X7NSZ0F)	
208	P C	PC817X9NSZW6	PC817X9NSZW	PC817X3NSZW6	
209	P C	PC817X9YSZ0C	PC817XY9J00F	(PC817X4NSZ06/PC123X2YSZ0F)	
210	P C	PC817XMNIPJL	PC817XMNIPJF	(PC817XNIP0F)	
211	P C	PC817XNNIPJL	PC817XNNIPJF	(PC817X7NIP0F)	

2015F Products Ranking
<Change to C rank>

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
212	P C	PC817XNSZJL	PC817XNSZJF	(PC817X7NSZ0F)	
213	P C	PC817XNUP0L	PC817XNUP0F	(PC817XNNIP0F)	
214	P C	PC851XNSZ0C	PC851XJ0000F	PC851XNSZ0L	
215	P C	PC851XNYIP0L	PC851XNYIP0F	(PC851XNNIP0F)	
216	P C	PC851XNYSZ0L	PC851XNYSZ0F	(PC851XNSZ0F)	
217	P C	PC852XNYIP0L	PC852XNYIP0F	(PC852XNNIP0F)	
218	P C	PC853XNYIP0L	PC853XNYIP0F	PC853XNNIP0F	
219	P C	PC853XNYSZ0L	PC853XNYSZ0F	PC853XNSZ0F	
220	P C	PC900VONIZX6	PC900VONIZXF	PC900VONIPXF	
221	P C	PC925LENSZ06	PC925LENSZ0F	PC925LEYSZ0F	Consolidate to VDE model
222	P C	PC925LENUP06	PC925LENUP0F	PC925LEYIPOF	
223	P C	PC925LEYUP06	PC925LEYUP0F	PC925LEYIPOF	
224	P C	PC928J000006	PC928J00000F	No Replacement	
225	P C	PC928PJ00006	PC928PJ0000F	No Replacement	
226	P C	PC928PYJ0006	PC928PYJ000F	No Replacement	
227	P C	PC929J000006	PC929J00000F	No Replacement	
228	P C	PC929PJ00006	PC929PJ0000F	No Replacement	
229	P C	PC929PYHJ006	PC929PYHJ00F	No Replacement	
230	P C	PC929PYJ0006	PC929PYJ000F	No Replacement	
231	G P	GP2S40J00004	GP2S40J0000F	No Replacement	
232	G P	GP2S40JJ00E4	GP2S40JJ000F	No Replacement	
233	G P	GP2S40KJ00E4	GP2S40KJ000F	No Replacement	
234	G P	GP2S24BJ0004	GP2S24BJ000F	No Replacement	already discontinued
235	G P	GP2S24CJ0004	GP2S24CJ000F	No Replacement	already discontinued
236	G P	GP2S27BJ0004	GP2S27BJ000F	No Replacement	already discontinued
237	G P	GP1A98HCZSF6	GP1A98HCZSF	GP1A98HCPS0F	
238	G P	GP1S93J00004	GP1S93J0000F	(GP1S093HCZ0F)	already discontinued
239	G P	GP1S094HCZP4	GP1S094HCZPF	(GP1S094HCZ0F)	
240	G P	GP1S096HCZ04	GP1S096HCZ0F	(GP1S196HCZ0F)	
241	G P	GP1S196HCZE4	GP1S196HCZ0F	No Replacement	
242	G P	GP1S196HCZS4	GP1S196HCZSF	GP1S196HCPS	
243	G P	GP1A054RDKL4	GP1A054RDKLF	No Replacement	
244	G P	GP1A054SCK04	GP1A054SCK0F	No Replacement	
245	G P	GP1A054SCKL4	GP1A054SCKLF	No Replacement	
246	G P	GP1A057RBK04	GP1A057RBK0F	No Replacement	
247	G P	GP1A057RDKL4	GP1A057RDKLF	No Replacement	
248	G P	GP1A057SCK04	GP1A057SCK0F	No Replacement	
249	G P	GP1A057SCKL4	GP1A057SCKLF	No Replacement	
250	G P	GP1A057SGK04	GP1A057SGK0F	No Replacement	
251	G P	GP1A058SGK04	GP1A058SGK0F	No Replacement	
252	G P	GP3A232RCK14	GP3A232RCK1F	No Replacement	
253	G P	GP2A222HCKB6	GP2A222HCKA	No Replacement	
254	G P	GP6S118J000F	GP3S118J000F	No Replacement	
255	G P	GP6S134J000F	GP3S134J000F	No Replacement	
256	G P	GP1L50J00004	GP1L50J0000F	(GP1A50HRJ00F/GP1S50J0000F)	
257	G P	GP1L51J00004	GP1L51J0000F	(GP1A51HRJ00F/GP7S51VJ000F)	
258	G P	GP1L57J00004	GP1L57J0000F	(GP1A57HRJ00F)	Consolidation (Darlington Tr → OPIC)
259	G P	GP1A71A1J004	GP1A71A1J00F	(GP1A173LCS2F)	
260	G P	GP1A71L3J004	GP1A71L3J00F	(GP1A173LCS2F)	
261	G P	GP1A75EJ0004	GP1A75EJ000F	(GP1A173LCS2F)	
262	G P	GP1A75E3J004	GP1A75E3J00F	(GP1A173LCS2F)	
263	G P	GP1A75ERJ004	GP1A75ERJ00F	(GP1A173LCS2F)	
264	G P	GP1A75LBJ004	GP1A75LBJ00F	(GP1A173LCS2F)	
265	G P	GP1A75LNJ004	GP1A75LNJ00F	(GP1A173LCS2F)	
266	G P	GP7A53HRJ00F	GP1A53HRJ00F	No Replacement	
267	G P	GP7L52VJ000F	GP1L52VJ000F	(GP1A52HRJ00F/GP1S52VJ000F)	Consolidation (Darlington Tr → OPIC or Single シェルTr)
268	G P	GP7L53VJ000F	GP1L53VJ000F	(GP1A53HRJ00F/GP1S53VJ000F)	Consolidation (Darlington Tr → OPIC or Single シェルTr)
269	G P	GP7S524J000F	GP1S524J000F	No Replacement	
270	G P	GP7S526J000F	GP1S526J000F	No Replacement	
271	G P	GP7S58VSJ00F	GP1S58VSJ00F	(GP1S58VJ000F)	
272	G P	GP7S58VTJ00F	GP1S58VTJ00F	(GP1S58VJ000F)	
273	G P	GP1A73AJH0N4	GP1A73AJ000F	GP1A173LCS2F	already discontinued
274	G P	GP1A73ARJG04	GP1A73ARJ00F	GP1A173LCS2F	already discontinued
275	G P	GP1S73P2JHN4	GP1S73P2J00F	GP1A173LCS2F	
276	G P	GP2A25NJ0S4	GP2A25NJ0SF	No Replacement	
277	G P	GP2A28N1J004	GP2A28N1J00F	No Replacement	
278	S S R	PC1S3021NTZ6	PC1S3021NTZF	PC1S3021NTZF	Consolidation (Internal manufacturing of Chip)
279	S S R	PC1S3052NTZ6	PC1S3052NTZF	PC1S3052NTZF	Consolidation (Internal manufacturing of Chip)
280	S S R	PC1S3063NTZ6	PC1S3063NTZF	PC1S3063NTZF	Consolidation (Internal manufacturing of Chip)
281	S S R	PC1S3063YVZ6	PC1S3063YVZF	PC1S3063YVZF	Consolidation (Internal manufacturing of Chip)

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
282	S S R	PC2SD11NTZA4	PC2SD11NTZAF	(PC2SD11NTZAF)	
283	S S R	PC3SD11YTZB6	PC3SD11YTZBF	(PC3SD11YTZCF)	
284	S S R	PC3SD11YVZC6	PC3SD11YVZCF	No Replacement	
285	S S R	PC3SD11YWPC6	PC3SD11YWPCF	No Replacement	
286	S S R	PC3SD12NTZB6	PC3SD12NTZBF	No Replacement	
287	S S R	PC3SD12NXPA6	PC3SD12NXPAF	(PC3SD12NXZAF)	already discontinued
288	S S R	PC3SD21NTZC6	PC3SD21NTZCF	(PC3SD21NTZDF)	
289	S S R	PC3SD21NWPD6	PC3SD21NWPDF	No Replacement	
290	S S R	PC3SD21YTZC6	PC3SD21YTZCF	No Replacement	
291	S S R	PC3SD21YTZD6	PC3SD21YTZDF	No Replacement	
292	S S R	PC3SD21YXZA6	PC3SD21YXZAF	No Replacement	
293	S S R	PC3SD21YXZC6	PC3SD21YXZCF	No Replacement	already discontinued
294	S S R	PC3SD21YXZD6	PC3SD21YXZDF	No Replacement	
295	S S R	PC3SD23YTZC6	PC3SD23YTZCF	No Replacement	
296	S S R	PC3SF13YTZB6	PC3SF13YTZBF	No Replacement	
297	S S R	PC3SF13YVZB6	PC3SF13YVZBF	No Replacement	
298	S S R	PC3SF13YXZB6	PC3SF13YXZBF	No Replacement	
299	S S R	PC3SF21YTZA6	PC3SF21YTZAF	PC3SF21YTZBF	
300	S S R	PC3SF21YVZC6	PC3SF21YVZCF	No Replacement	
301	S S R	PC3SF21YXPB6	PC3SF21YXPBF	No Replacement	
302	S S R	PC3SF23YVZB6	PC3SF23YVZBF	No Replacement	
303	S S R	PC3SF23YVZS6	PC3SF23YVZSF	No Replacement	
304	S S R	PC3SH11YSZAC	PC3SH11YSZAF	No Replacement	
305	S S R	PC3SH11YSZAL	PC3SH11YSZAX	No Replacement	
306	S S R	PC3SH13YFZKC	PC3SH13YFZKF	No Replacement	
307	S S R	PC3SH13YFZKL	PC3SH13YFZKX	No Replacement	
308	S S R	PC3SH13YIPAC	PC3SH13YIPAF	No Replacement	already discontinued
309	S S R	PC3SH13YIPAL	PC3SH13YIPAX	No Replacement	
310	S S R	PC3SH13YSZAC	PC3SH13YSZAF	No Replacement	
311	S S R	PC3SH13YSZAL	PC3SH13YSZAX	No Replacement	
312	S S R	PC3SH21NSZNL	PC3SH21NSZNX	No Replacement	
313	S S R	PC3SH21YFZAL	PC3SH21YFZAX	(PC3SH21YFZBF)	
314	S S R	PC3SH21YFZKL	PC3SH21YFZKX	PC3SH21YFZKC	
315	S S R	PC3SH21YIPBC	PC3SH21YIPBF	No Replacement	
316	S S R	PC3SH21YIPBL	PC3SH21YIPBX	No Replacement	
317	S S R	PC3SH21YSZAC	PC3SH21YSZAF	No Replacement	
318	S S R	PC3SH21YSZAL	PC3SH21YSZAX	No Replacement	
319	S S R	PC3SH21YSZBC	PC3SH21YSZBF	No Replacement	
320	S S R	PC3SH21YSZBL	PC3SH21YSZBX	No Replacement	
321	S S R	PC3ST11NSZAC	PC3ST11NSZAX	PC3ST11NSZKC	
322	S S R	PC3ST11NSZAL	PC3ST11NSZAX	PC3ST11NSZKC	
323	S S R	PC3ST11NSZBL	PC3ST11NSZBX	No Replacement	
324	S S R	PC3ST11NSZKL	PC3ST11NSZKX	PC3ST11NSZKC	
325	S S R	PC3ST21NFZBL	PC3ST21NFZBX	No Replacement	
326	S S R	PC3ST21NSZBC	PC3ST21NSZBC	No Replacement	
327	S S R	PC3ST21NSZBL	PC3ST21NSZBX	No Replacement	
328	S S R	PC3ST21NSZCL	PC3ST21NSZCX	No Replacement	
329	S S R	PC4SD11NTZB6	PC4SD11NTZBF	(PC4SD11NTZCF)	
329	S S R	PC4SF21YVZC6	PC4SF21YVZCF	No Replacement	
330	S S R	PC4SF21YWPC6	PC4SF21YWPCF	No Replacement	
332	S S R	PR23MF11NIP6	PR23MF11NIPF	PR33MF51YPLF	Consolidation (100V series→200V series)
333	S S R	PR23MF11NSZ6	PR23MF11NSZF	PR33MF51NSLF	Consolidation (100V series→200V series)
334	S S R	PR26MF11NIP6	PR26MF11NIPF	PR36MF51YPLF	Consolidation (100V series→200V series)
335	S S R	PR26MF11NSZ4	PR26MF11NSZF	(PR36MF51NSLF)	Consolidation (Discontinued higher temp. test)
336	S S R	PR26MF11NSZ6	PR26MF11NSZF	PR36MF51NSLF	Consolidation (100V series→200V series)
337	S S R	PR26MF12NSZ6	PR26MF12NSZF	PR36MF12NSZF	Consolidation (100V series→200V series)
338	S S R	PR26MF21NSZ6	PR26MF21NSZF	PR36MF21NSZF	Consolidation (100V series→200V series)
339	S S R	PR29MF11NIP4	PR29MF11NIPF	(PR39MF51NPLF)	Consolidation (Discontinued higher temp. test)
340	S S R	PR29MF11NIP6	PR29MF11NIPF	PR39MF51NPLF	Consolidation (100V series→200V series)
341	S S R	PR29MF11NSZ6	PR29MF11NSZF	PR39MF51NSLF	Consolidation (100V series→200V series)
342	S S R	PR29MF21NSZ6	PR29MF21NSZF	PR39MF21NSZF	Worse efficiency due to small sales
343	S S R	PR31MA11NTJ6	PR31MA11NTJF	(PR31MA11NTZF)	Consolidation (Discontinued higher temp. test)
344	S S R	PR31MA11NTK6	PR31MA11NTKF	No Replacement	
345	S S R	PR32MA11YXP6	PR32MA11YXPF	No Replacement	
346	S S R	PR33MF51NIP6	PR33MF51NIPF	PR33MF51YPLF	
347	S S R	PR33MF51NPL6	PR33MF51NPLF	PR33MF51YPLF	
348	S S R	PR33MF51NSL6	PR33MF51NSLF	PR33MF51NSLF	Consolidation (Internal manufacturing of Chip)
349	S S R	PR33MF51NSZ6	PR33MF51NSZF	PR33MF51NSLF	Consolidation (Internal manufacturing of Chip)
350	S S R	PR33MF51YIP6	PR33MF51YIPF	PR33MF51YPLF	
351	S S R	PR36MF11JSZ6	PR36MF11JSZF	No Replacement	

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
352	S S R	PR36MF12YSZ6	PR36MF12YSZF	No Replacement	already discontinued
353	S S R	PR36MF21JSZ6	PR36MF21JSZF	No Replacement	
354	S S R	PR36MF21YSZ6	PR36MF21YSZF	No Replacement	
355	S S R	PR36MF51NPL6	PR36MF51NPLF	PR36MF51YPLF	
356	S S R	PR36MF51NSL6	PR36MF51NSLF	PR36MF51NSLF	
357	S S R	PR36MF51YSZ6	PR36MF51YSZF	PR36MF51YSLF	
358	S S R	PR39MF11NFZ6	PR39MF11NFZF	No Replacement	
359	S S R	PR39MF12NSZ6	PR39MF12NSZF	No Replacement	
360	S S R	PR39MF21NSZ6	PR39MF21NSZF	(PR39MF22NSZF)	
361	S S R	PR39MF21YIP6	PR39MF21YIPF	No Replacement	
362	S S R	PR39MF22NIZ4	PR39MF22NIZF	No Replacement	
363	S S R	PR39MF22YSZ6	PR39MF22YSZF	No Replacement	
364	S S R	PR39MF51NPL6	PR39MF51NPLF	PR39MF51NPLF	
365	S S R	PR39MF51NSL6	PR39MF51NSLF	PR39MF51NSLF	Consolidation (Internal manufacturing of Chip)
366	S S R	PR39MF51NSZ6	PR39MF51NSZF	PR39MF51NSLF	Consolidation (Internal manufacturing of Chip)
367	S S R	PR3BMF21NSZ6	PR3BMF21NSZF	No Replacement	
368	S S R	PR3BMF51NIP6	PR3BMF51NIPF	PR3BMF51NPLF	
369	S S R	PR3BMF51NPL6	PR3BMF51NPLF	PR3BMF51NPLF	
370	S S R	PR3BMF51NSD6	PR3BMF51NSDF	PR3BMF51NSDF	Consolidation (Internal manufacturing of Chip)
371	S S R	PR3BMF51NSK6	PR3BMF51NSKF	PR3BMF51NSLF	Consolidation (Internal manufacturing of Chip)
372	S S R	PR3BMF51NSL6	PR3BMF51NSLF	PR3BMF51NSLF	Consolidation (Internal manufacturing of Chip)
373	S S R	S101S05R	S101S05R	No Replacement	
374	S S R	S101S05U	S101S05F	No Replacement	
375	S S R	S101S06U	S101S06F	No Replacement	
376	S S R	S101S16U	S101S16F	No Replacement	
377	S S R	S102S01U	S102S01F	No Replacement	
378	S S R	S102S027	S102S02J	No Replacement	
379	S S R	S102S02U	S102S02F	No Replacement	
380	S S R	S102S11U	S102S11F	No Replacement	
381	S S R	S102S12U	S102S12F	No Replacement	
382	S S R	S102T01U	S102T01F	No Replacement	
383	S S R	S102T02U	S102T02F	No Replacement	
384	S S R	S108T01U	S108T01F	No Replacement	
385	S S R	S108T02U	S108T02F	No Replacement	
386	S S R	S112S01U	S112S01F	No Replacement	
387	S S R	S116S01U	S116S01F	No Replacement	
388	S S R	S116S027	S116S02L	No Replacement	
389	S S R	S116S02U	S116S02F	No Replacement	
390	S S R	S201S05U	S201S05F	No Replacement	
391	S S R	S201S06U	S201S06F	No Replacement	
392	S S R	S202S017	S202S01J	No Replacement	
393	S S R	S202S01U	S202S01F	No Replacement	
394	S S R	S202S027	S202S02J	No Replacement	
395	S S R	S202S02U	S202S02F	No Replacement	
396	S S R	S202S11U	S202S11F	No Replacement	
397	S S R	S202S12U	S202S12F	No Replacement	
398	S S R	S202S157	S202S15H	No Replacement	
399	S S R	S202S15U	S202S15F	No Replacement	
400	S S R	S202T01U	S202T01F	No Replacement	
401	S S R	S202T02U	S202T02F	No Replacement	
402	S S R	S202TY1U	S202TY1F	No Replacement	
403	S S R	S202TY2U	S202TY2F	No Replacement	
404	S S R	S208T01U	S208T01F	No Replacement	
405	S S R	S208T02U	S208T02F	No Replacement	
406	S S R	S212S01U	S212S01F	No Replacement	
407	S S R	S216S01U	S216S01F	No Replacement	
408	S S R	S216S027	S216S02J	No Replacement	
409	S S R	S216S02U	S216S02F	No Replacement	
410	S S R	S21ME6DC	S21ME6DF	(PC3SH21YFZAL)	
411	S S R	S2S3AY07	S2S3AY0F	No Replacement	
412	S S R	S2S3B007	S2S3B00F	S2S3A00F	Consolidate 750pcs reel to 3000pcs reel
413	S S R	S2S3LB07	S2S3LB0F	S2S3LA0F	Consolidate 750pcs reel to 3000pcs reel
414	S S R	S2S3RY07	S2S3RY0F	S2S3LY0F	
415	S S R	S2S4B007	S2S4B00F	S2S4A00F	Consolidate 750pcs reel to 3000pcs reel
416	S S R	S2S4RA07	S2S4RA0F	S2S4LY0F	
417	S S R	S2S5AY07	S2S5AY0F	No Replacement	
418	Regulator	IR3T47G	IR3T47G	No Replacement	
419	Regulator	IR3T47GA	IR3T47GA	No Replacement	
420	Regulator	IR3T47GN	IR3T47GN	No Replacement	
421	Regulator	PQ010GN1HZPU	PQ010GN1HZPH	No Replacement	

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
422	Regulator	PQ012ENB1LPU	PQ012ENB1ZPH	No Replacement	
423	Regulator	PQ012FZ01ZPK	PQ012FZ01ZPH	PQ012FZ01ZPH	
424	Regulator	PQ012GN01ZPK	PQ012GN01ZPH	PQ012GN01ZPH	
425	Regulator	PQ015ENA1LPU	PQ015ENA1ZPH	No Replacement	
426	Regulator	PQ015ENA1RPU	PQ015ENA1RPH	No Replacement	
427	Regulator	PQ015ENAHZPU	PQ015ENAHZPH	No Replacement	
428	Regulator	PQ015ENB1ZPU	PQ015ENB1ZPH	No Replacement	
429	Regulator	PQ015EZ1HZPK	PQ015EZ1HZPH	No Replacement	
430	Regulator	PQ015YZ01ZPK	PQ015YZ01ZPH	PQ015YZ01ZPH	
431	Regulator	PQ018ENA1ZVU	PQ018ENA1ZPH	PQ018ENA1ZPH	
432	Regulator	PQ018ENAHZPU	PQ018ENAHZPH	No Replacement	
433	Regulator	PQ018ENB1ZPK	PQ018ENB1ZPH	PQ018ENB1ZPH	
434	Regulator	PQ018EZ1HZPK	PQ018EZ1HZPH	No Replacement	
435	Regulator	PQ025ENA1RPU	PQ025ENA1RPH	No Replacement	
436	Regulator	PQ025ENA1ZVU	PQ025ENA1ZPH	PQ025ENA1ZPH	
437	Regulator	PQ025ENB1ZPU	PQ025ENB1ZPH	No Replacement	
438	Regulator	PQ033ENA1ZPU	PQ033ENA1ZPH	PQ033DNA1ZPH	
439	Regulator	PQ033ENA1ZVU	PQ033ENA1ZPH	PQ033DNA1ZPH	
440	Regulator	PQ033ENB1ZPK	PQ033ENB1ZPH	(PQ033ENB1ZPH)	
441	Regulator	PQ033EZ1HZPK	PQ033EZ1HZPH	No Replacement	
442	Regulator	PQ033RDA1SSU	PQ033RDA1SSH	(PQ033RDA1SZH)	
443	Regulator	PQ033RDA2SSU	PQ033RDA2SSH	(PQ033RDA2SZH)	
444	Regulator	PQ033RDC1SZF	PQ033RDC1SZF	PQ033RDA1SZF	
445	Regulator	PQ033RDC2SZF	PQ033RDC2SZF	PQ033RDA2SZF	
446	Regulator	PQ035ZN01ZPS	PQ035ZN01ZPF	PQ035ZN01ZPF	
447	Regulator	PQ050RDA1SSU	PQ050RDA1SSH	(PQ050RDA1SZH)	
448	Regulator	PQ050RDA2SSU	PQ050RDA2SSH	(PQ050RDA2SZH)	
449	Regulator	PQ050RDC1SZF	PQ050RDC1SZF	(PQ050RDA1SZF)	
450	Regulator	PQ050RDC2SZF	PQ050RDC2SZF	(PQ050RDA2SZF)	
451	Regulator	PQ070VK01FZU	PQ070VK01FZH	No Replacement	
452	Regulator	PQ070XF01FZU	PQ070XF01FZH	No Replacement	
453	Regulator	PQ070XNA1ZVU	PQ070XNA1ZPH	PQ070XNA1ZPU	already discontinued
454	Regulator	PQ070XZ02ZPK	PQ070XZ02ZPH	No Replacement	
455	Regulator	PQ070XZ1HZPK	PQ070XZ1HZPH	No Replacement	
456	Regulator	PQ090RDA1SSU	PQ090RDA1SSH	(PQ090RDA1SZH)	
457	Regulator	PQ090RDA2SSU	PQ090RDA2SSH	(PQ090RDA2SZH)	
458	Regulator	PQ090RDC1SZF	PQ090RDC1SZF	PQ090RDA1SZF	
459	Regulator	PQ090RDC2SZF	PQ090RDC2SZF	PQ090RDA2SZF	
460	Regulator	PQ120RDA1SSU	PQ120RDA1SSH	(PQ120RDA1SZU)	
461	Regulator	PQ120RDA2SZU	PQ120RDA2SZH	PQ120RDA2SSH	
462	Regulator	PQ150RWA2SSU	PQ150RWA2SSH	No Replacement	
463	Regulator	PQ150RWA2SZU	PQ150RWA2SZH	No Replacement	
464	Regulator	PQ150RWC2SZF	PQ150RWC2SZF	No Replacement	
465	Regulator	PQ1CG21H2RZK	PQ1CG21H2RZH	PQ1CG21H2RZH	already discontinued
466	Regulator	PQ1CG3032FNU	PQ1CG3032FZH	No Replacement	
467	Regulator	PQ1CG3032RZU	PQ1CG3032RZH	No Replacement	
468	Regulator	PQ1CG38M2FZU	PQ1CG38M2FZH	No Replacement	
469	Regulator	PQ1CG41H2RZU	PQ1CG41H2RZH	No Replacement	
470	Regulator	PQ1CX53H2MPQ	PQ1CX53H2MPQ	PQ1CX53H2MVQ	
471	Regulator	PQ1CZ21H2RPU	PQ1CZ21H2RPH	No Replacement	
472	Regulator	PQ1CZ21H2ZPK	PQ1CZ21H2ZPH	PQ1CZ21H2ZPH	
473	Regulator	PQ1CZ41H2FPU	PQ1CZ41H2FPH	(PQ1CZ41H2ZPH)	
474	Regulator	PQ1CZ41H2NPU	PQ1CZ41H2NPH	No Replacement	
475	Regulator	PQ1LA125MMPQ	PQ1LA125MSPQ	PQ1LA125MSPQ	
476	Regulator	PQ1LA155MMPQ	PQ1LA155MSPQ	PQ1LA155MSPQ	
477	Regulator	PQ1LA185MMPQ	PQ1LA185MSPQ	PQ1LA185MSPQ	
478	Regulator	PQ200WNA1ZPK	PQ200WNA1ZPH	PQ200WNA1ZPU	already discontinued
479	Regulator	PQ200WNA1ZVU	PQ200WNA1ZPH	(PQ200WNA1ZPU)	
480	Regulator	PQ30RV1BJ00U	PQ30RV1BJ00H	No Replacement	
481	Regulator	PQ30RV2BJ00U	PQ30RV2BJ00H	No Replacement	
482	Regulator	PQ6CB11X1CP	PQ6CB11X1CP	No Replacement	
483	Regulator	PQ7L2020BP	PQ7L2020BP	No Replacement	
484	Regulator	PQ7L3010QPF	PQ7L3010QPF	No Replacement	
485	Detecting Unit	GP1UF310XJ06	GP1UF310XJ0F	No Replacement	
486	Detecting Unit	GP1UF310XP06	GP1UF310XP0F	No Replacement	
487	Detecting Unit	GP1UF310YJ06	GP1UF310YJ0F	No Replacement	
488	Detecting Unit	GP1UF310YP06	GP1UF310YP0F	No Replacement	
489	Detecting Unit	GP1UF311XJ06	GP1UF311XJ0F	(GP16USC31XP)	
490	Detecting Unit	GP1UF311XP06	GP1UF311XP0F	(GP1USC31XP)	
491	Detecting Unit	GP1UF311YJ06	GP1UF311YJ0F	No Replacement	

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
492	Detecting Unit	GP1UF311YP06	GP1UF311YPOF	No Replacement	
493	Detecting Unit	GP1UF312XJ06	GP1UF312XJOF	(GP1USC32XP)	
494	Detecting Unit	GP1UF312XP06	GP1UF312XPOF	(GP1USC32XP)	
495	Detecting Unit	GP1UF312YJ06	GP1UF312YJOF	No Replacement	
496	Detecting Unit	GP1UF312YP06	GP1UF312YPOF	No Replacement	
497	Detecting Unit	GP1UF314XJ06	GP1UF314XJOF	No Replacement	
498	Detecting Unit	GP1UF314XP06	GP1UF314XPOF	No Replacement	
499	Detecting Unit	GP1UF314YJ06	GP1UF314YJOF	No Replacement	
500	Detecting Unit	GP1UF314YP06	GP1UF314YPOF	No Replacement	
501	Detecting Unit	GP6USC30XP	GP1USC30XP	No Replacement	
501	Detecting Unit	GP6UX310RK	GP1UX310RK	No Replacement	
502	Detecting Unit	GP6UX317RK	GP1UX317RK	No Replacement	
503	Detecting Unit	GP6UX31QS	GP1UX31QS	GP1UXC44QS	
504	Detecting Unit	GP6UX31RK	GP1UX31RK	(GP1UXC44QS)	
505	Detecting Unit	GP6UX320QS	GP1UX320QS	No Replacement	
506	Detecting Unit	GP6UX320RKS	GP1UX320RKS	No Replacement	
507	Detecting Unit	GP6UX510QS	GP1UX510QS	No Replacement	
508	Detecting Unit	GP6UX510RK	GP1UX510RK	No Replacement	
509	Detecting Unit	GP6UX512QS	GP1UX512QS	No Replacement	
510	Detecting Unit	GP6UX512RK	GP1UX512RK	No Replacement	
511	Detecting Unit	GP6UX517QS	GP1UX517QS	No Replacement	
512	Detecting Unit	GP6UX517RK	GP1UX517RK	No Replacement	
513	Detecting Unit	GP6UX51QS	GP1UX51QS	No Replacement	
514	Detecting Unit	GP6UX51RK	GP1UX51RK	No Replacement	
515	Detecting Unit	GP6UXC14RK	GP1UXC14RK	No Replacement	
516	Detecting Unit	GP6UXC42RKS	GP1UXC42RKS	(GP1UXC42QS)	
517	Detecting Unit	GP7UE260QKVF	GP1UE260QKVF	No Replacement	
518	Detecting Unit	GP7UE260RKRF	GP1UE260RKRF	No Replacement	
519	Detecting Unit	GP7UE260XKVF	GP1UE260XKVF	GP1UE260RKVF	
520	Detecting Unit	GP7UE261QKVF	GP1UE261QKVF	No Replacement	
521	Detecting Unit	GP7UE261XKOF	GP1UE261XKOF	GP1UE261XKVF	Consolidate to replacement model
522	Detecting Unit	GP7UE262QKVF	GP1UE262QKVF	No Replacement	
523	Detecting Unit	GP7UE267XKVF	GP1UE267XKVF	GP1UE267RKVF	
524	Detecting Unit	GP7UE26RK00F	GP1UE26RK00F	(GP1UE261RKVF)	
525	Detecting Unit	GP7UE26RK0VF	GP1UE26RK0VF	(GP1UE261RKVF)	
526	Detecting Unit	GP7UE26XK00F	GP1UE26XK00F	GP1UE26XK0VF	Consolidate to replacement model
527	Detecting Unit	GP7UE270KKVF	GP1UE270KKVF	No Replacement	
528	Detecting Unit	GP7UE270RKVF	GP1UE270RKVF	(GP1UE271RKVF)	
529	Detecting Unit	GP7UE270XKVF	GP1UE270XKVF	(GP1UE271XKVF)	
530	Detecting Unit	GP7UE272RKVF	GP1UE272RKVF	(GP1UE271RKVF)	
531	Detecting Unit	GP7UE272XKVF	GP1UE272XKVF	(GP1UE271XKVF)	
532	Detecting Unit	GP7UE27RK0VF	GP1UE27RK0VF	(GP1UE27XK0VF)	
533	Detecting Unit	GP7UE280GKVF	GP1UE280GKVF	No Replacement	
534	Detecting Unit	GP7UE280RKVF	GP1UE280RKVF	(GP1UE281RKVF)	
535	Detecting Unit	GP7UE280XKVF	GP1UE280XKVF	(GP1UE281RKVF)	
536	Detecting Unit	GP7UE280YKVF	GP1UE280YKVF	GP1UE280QKVF	
537	Detecting Unit	GP7UE281GKVF	GP1UE281GKVF	No Replacement	
538	Detecting Unit	GP7UE281XKVF	GP1UE281XKVF	GP1UE281RKVF	
539	Detecting Unit	GP7UE281YKVF	GP1UE281YKVF	GP1UE281QKVF	
540	Detecting Unit	GP7UE282GKVF	GP1UE282GKVF	No Replacement	
541	Detecting Unit	GP7UE282QKVF	GP1UE282QKVF	(GP1UE281QKVF)	
542	Detecting Unit	GP7UE282RKVF	GP1UE282RKVF	(GP1UE281RKVF)	
543	Detecting Unit	GP7UE282XKVF	GP1UE282XKVF	(GP1UE281RKVF)	
544	Detecting Unit	GP7UE287YKVF	GP1UE287YKVF	No Replacement	
545	Detecting Unit	GP7UE28QK0VF	GP1UE28QK0VF	No Replacement	
546	Detecting Unit	GP7UE28RK0VF	GP1UE28RK0VF	(GP1UE281RKVF)	
547	Detecting Unit	GP7UE28YK00F	GP1UE28YK00F	(GP1UE281QKVF)	
548	Detecting Unit	GP7UE28YK0VF	GP1UE28YK0VF	(GP1UE281QKVF)	
549	Detecting Unit	GP7UE290QKVF	GP1UE290QKVF	(GP1UE292QKVF)	
550	Detecting Unit	GP7UE297QKVF	GP1UE297QKVF	No Replacement	
551	Detecting Unit	GP7UE29QK0VF	GP1UE29QK0VF	(GP1UE291QKVF)	
552	Detecting Unit	GP7UM260RKOF	GP1UM260RKOF	(GP1UM262RKVF)	
553	Detecting Unit	GP7UM260RKVF	GP1UM260RKVF	(GP1UM262RKVF)	
554	Detecting Unit	GP7UM260XKVF	GP1UM260XKVF	(GP1UM262RKVF)	
555	Detecting Unit	GP7UM261RKOF	GP1UM261RKOF	GP1UM261RKVF	Consolidate to replacement model
556	Detecting Unit	GP7UM261XKOF	GP1UM261XKOF	GP1UM261RKVF	Consolidate to replacement model
557	Detecting Unit	GP7UM261XKCF	GP1UM261XKCF	(GP1UM261RKVF)	
558	Detecting Unit	GP7UM261XKVF	GP1UM261XKVF	GP1UM261RKVF	
559	Detecting Unit	GP7UM262XKOF	GP1UM262XKOF	(GP1UM262RKVF)	
560	Detecting Unit	GP7UM262XKVF	GP1UM262XKVF	(GP1UM262RKVF)	

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
561	Detecting Unit	GP7UM263XKVF	GP1UM263XKVF	No Replacement	
562	Detecting Unit	GP7UM267RKVF	GP1UM267RKVF	No Replacement	
563	Detecting Unit	GP7UM267XKVF	GP1UM267XKVF	No Replacement	
564	Detecting Unit	GP7UM26RK00F	GP1UM26RK00F	(GP1UM261RKVF)	
565	Detecting Unit	GP7UM26RK0VF	GP1UM26RK0VF	(GP1UM261RKVF)	
566	Detecting Unit	GP7UM26XK0VF	GP1UM26XK0VF	(GP1UM261RKVF)	
567	Detecting Unit	GP7UM270RKVF	GP1UM270RKVF	(GP1UM272RKVF)	
568	Detecting Unit	GP7UM270XKVF	GP1UM270XKVF	(GP1UM272RKVF)	
569	Detecting Unit	GP7UM271RK0F	GP1UM271RK0F	GP1UM271RKVF	Consolidate to replacement model
570	Detecting Unit	GP7UM271RKMf	GP1UM271RKMf	GP1UM271RMVF	Consolidate to replacement model
571	Detecting Unit	GP7UM271XK0F	GP1UM271XK0F	(GP1UM271RKVF)	
572	Detecting Unit	GP7UM271XKVF	GP1UM271XKVF	(GP1UM271RKVF)	
573	Detecting Unit	GP7UM272RKTF	GP1UM272RKTF	GP1UM272RKVF	
574	Detecting Unit	GP7UM272XK0F	GP1UM272XK0F	(GP1UM272RKVF)	
575	Detecting Unit	GP7UM272XKVF	GP1UM272XKVF	(GP1UM272RKVF)	
576	Detecting Unit	GP7UM277RKVF	GP1UM277RKVF	No Replacement	
577	Detecting Unit	GP7UM277XKVF	GP1UM277XKVF	No Replacement	
578	Detecting Unit	GP7UM27RK0VF	GP1UM27RK0VF	(GP1UM271RKVF)	
579	Detecting Unit	GP7UM27XK0VF	GP1UM27XK0VF	(GP1UM271RKVF)	
580	Detecting Unit	GP7UM280QKVF	GP1UM280QKVF	(GP1UM282QKVF)	
581	Detecting Unit	GP7UM280RKVF	GP1UM280RKVF	(GP1UM282RKVF)	
582	Detecting Unit	GP7UM280XKVF	GP1UM280XKVF	(GP1UM282RKVF)	
583	Detecting Unit	GP7UM280YKVF	GP1UM280YKVF	(GP1UM282QKVF)	
584	Detecting Unit	GP7UM281GKCF	GP1UM281GKCF	No Replacement	
585	Detecting Unit	GP7UM281QK0F	GP1UM281QK0F	GP1UM281QKVF	Consolidate to replacement model
586	Detecting Unit	GP7UM281RK0F	GP1UM281RK0F	GP1UM281RKVF	Consolidate to replacement model
587	Detecting Unit	GP7UM281YKVF	GP1UM281YKVF	GP1UM281QKVF	
588	Detecting Unit	GP7UM282RK0F	GP1UM282RK0F	GP1UM282RKVF	Consolidate to replacement model
589	Detecting Unit	GP7UM282XK0F	GP1UM282XK0F	(GP1UM282RKVF)	
590	Detecting Unit	GP7UM282XKVF	GP1UM282XKVF	(GP1UM282RKVF)	
591	Detecting Unit	GP7UM282YK0F	GP1UM282YK0F	(GP1UM282QKVF)	
592	Detecting Unit	GP7UM282YKVF	GP1UM282YKVF	(GP1UM282QKVF)	
593	Detecting Unit	GP7UM283QKVF	GP1UM283QKVF	No Replacement	
594	Detecting Unit	GP7UM287QKVF	GP1UM287QKVF	No Replacement	
595	Detecting Unit	GP7UM287RKVF	GP1UM287RKVF	No Replacement	
596	Detecting Unit	GP7UM287XKVF	GP1UM287XKVF	No Replacement	
597	Detecting Unit	GP7UM287YK0F	GP1UM287YK0F	No Replacement	
598	Detecting Unit	GP7UM287YKVF	GP1UM287YKVF	No Replacement	
599	Detecting Unit	GP7UM28NQK0F	GP1UM28NQK0F	No Replacement	
600	Detecting Unit	GP7UM28QK0VF	GP1UM28QK0VF	(GP1UM281QKVF)	
601	Detecting Unit	GP7UM28RK0VF	GP1UM28RK0VF	(GP1UM281RKVF)	
602	Detecting Unit	GP7UM28XK0VF	GP1UM28XK0VF	(GP1UM281XKVF)	
603	Detecting Unit	GP7UM28YK00F	GP1UM28YK00F	(GP1UM281QKVF)	
604	Detecting Unit	GP7UM28YK0VF	GP1UM28YK0VF	(GP1UM281QKVF)	
605	Detecting Unit	GP7UM28YX0VF	GP1UM28YX0VF	No Replacement	
606	Detecting Unit	GP7UM290QKVF	GP1UM290QKVF	No Replacement	
607	Detecting Unit	GP7UM291QKVF	GP1UM291QKVF	No Replacement	
608	Detecting Unit	GP7UM292QKVF	GP1UM292QKVF	No Replacement	
609	Detecting Unit	GP7UM297QKVF	GP1UM297QKVF	No Replacement	
610	Detecting Unit	GP7UM29QK0VF	GP1UM29QK0VF	No Replacement	
611	Detecting Unit	GP7UE260RKC4	GP1UE260RKC4	No Replacement	
612	Detecting Unit	GP7UE261RKC4	GP1UE261RKC4	No Replacement	
613	Detecting Unit	GP7UE261XKC4	GP1UE261XKC4	No Replacement	
614	Detecting Unit	GP7UE264RKC4	GP1UE264RKC4	No Replacement	
615	Detecting Unit	GP7UE270RKC4	GP1UE270RKC4	No Replacement	
616	Detecting Unit	GP7UE271RKC4	GP1UE271RKC4	No Replacement	
617	Detecting Unit	GP7UE271XKC4	GP1UE271XKC4	No Replacement	
618	Detecting Unit	GP7UE274RKC4	GP1UE274RKC4	No Replacement	
619	Detecting Unit	GP7UE280QKC4	GP1UE280QKC4	No Replacement	
620	Detecting Unit	GP7UE280RKC4	GP1UE280RKC4	No Replacement	
621	Detecting Unit	GP7UE281QKC4	GP1UE281QKC4	No Replacement	
622	Detecting Unit	GP7UE281XKC4	GP1UE281XKC4	No Replacement	
623	Detecting Unit	GP7UE281YKC4	GP1UE281YKC4	No Replacement	
624	Detecting Unit	GP7UE284QKC4	GP1UE284QKC4	No Replacement	
625	Detecting Unit	GP7UE284RKC4	GP1UE284RKC4	No Replacement	
626	Detecting Unit	GP7UE291QKC4	GP1UE291QKC4	No Replacement	
627	Detecting Unit	GP7UW254GKC1	GP1UW254GKC1	No Replacement	
628	I r D A	GP2W0110YPF6	GP2W0110YPOF	No Replacement	
629	I r D A	GP2W0116YPF6	GP2W0116YPOF	No Replacement	
630	I r D A	GP2W0118XP6	GP2W0118XP2F	No Replacement	

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No.	Category	Internal Model	External Model	Replacement Model	Remarks SDE
631	I r D A	GP2W0118YPF6	GP2W0118YPOF	No Replacement	
632	I r D A	GP2W3176XPH6	GP2W3176XPOF	No Replacement	
633	Proximity Sensor	GP2AP002S0F6	GP2AP002S00F	GP2AP002S30F	
634	Proximity Sensor	GP2AP002S0L6	GP2AP002S00F	GP2AP002S30F	
635	Proximity Sensor	GP2AP002S1F6	GP2AP002S10F	GP2AP002S30F	
636	Proximity Sensor	GP2AP020A0A6	GP2AP020A00F	(GP2AP030A00F)	Consolidation (EOL after loosing IC chip)
637	Proximity Sensor	GP2AP052A0F6	GP2AP052A00F	(GP2AP054A00F)	Consolidate (LTB on Dec , 2015)
638	Proximity Sensor	GP2AP052A0R6	GP2AP052A00F	(GP2AP054A00F)	
639	Optical Fiber	GP1FAV31TKF6	GP1FAV31TK0F	No Replacement	
640	Optical Fiber	GP1FAV31TVF6	GP1FAV31TKVF	No Replacement	
641	Optical Fiber	GP1FAV51TKF6	GP1FAV51TK0F	No Replacement	
642	Optical Fiber	GP1FAV51TMF6	GP1FAV51TKMF	No Replacement	
643	Optical Fiber	GP1FAV55TKF6	GP1FAV55TK0F	No Replacement	
644	Optical Fiber	GP1FAV55TMF6	GP1FAV55TKMF	No Replacement	
645	Optical Fiber	GP1FAV55TVF6	GP1FAV55TKVF	No Replacement	
645	Optical Fiber	GP1FMV31TKF6	GP1FMV31TK0F	No Replacement	
646	Optical Fiber	GP1FMV51RKF6	GP1FMV51RK0F	No Replacement	
647	Optical Fiber	GP1FSB31TMF6	GP1FSB31TKMF	No Replacement	
648	Optical Fiber	GP1FSV31TKF6	GP1FSV31TK0F	No Replacement	
649	Optical Fiber	GP1FSV51TKF6	GP1FSV51TK0F	No Replacement	
650	Optical Fiber	GP1FSV51TMF6	GP1FSV51TKMF	No Replacement	
651	Optical Fiber	GP1FSV51TVF6	GP1FSV51TKVF	No Replacement	
652	Optical Sensor	GP2D032JA0F6	GP2D032JA00F	No Replacement	
653	Optical Sensor	GP2D03JA00F6	GP2D03JA000F	No Replacement	
654	Optical Sensor	GP2D071JA0F6	GP2D071JA00F	No Replacement	
655	Optical Sensor	GP2D07JA00F6	GP2D07JA000F	No Replacement	
656	Optical Sensor	GP2D150AJ0F6	GP2D150AJ00F	(GP2Y0A41SK0F)	
657	Optical Sensor	GP2D150BJ0F6	GP2D150BJ00F	(GP2Y0A41SK0F)	
658	Optical Sensor	GP2D150TJ0F6	GP2D150TJ00F	No Replacement	
659	Optical Sensor	GP2TC2J000F6	GP2TC2J0000F	No Replacement	
660	Optical Sensor	GP2Y0A51SK16	GP2Y0A51SK1F	No Replacement	
661	Optical Sensor	GP2Y0A60SZ06	GP2Y0A60SZ0F	No Replacement	
664	Optical Sensor	GP2Y0AH01KF6	GP2Y0AH01K0F	No Replacement	
665	Optical Sensor	GP2Y0D217K06	GP2Y0D217K0F	No Replacement	
666	Optical Sensor	GP2Y0D417K06	GP2Y0D417K0F	No Replacement	
667	Optical Sensor	GP2Y0D810Z16	GP2Y0D810Z1F	No Replacement	
668	Optical Sensor	GP2Y2A180KF6	GP2Y2A180K0F	No Replacement	
669	Optical Sensor	GP2Y2D160KF6	GP2Y2D160K0F	No Replacement	
670	Optical Sensor	GP2Y40010KF6	GP2Y40010K0F	No Replacement	
671	Optical Sensor	GP2Y40011KF6	GP2Y40011K0F	No Replacement	
672	Optical Sensor	GP2Y5D91S0F6	GP2Y5D91S00F	No Replacement	
673	Optical Sensor	GP2Y5D91SN06	GP2Y5D91SN0F	No Replacement	
674	Optical Sensor	GP3Y0D018KB6	GP3Y0D018KBF	No Replacement	
675	Optical Sensor	GP3Y0D019K26	GP3Y0D019K	No Replacement	
676	Optical Sensor	GP3Y0D020K26	GP3Y0D020K	No Replacement	
677	Optical Sensor	GP3Y0D021K26	GP3Y0D021K	No Replacement	
678	Optical Sensor	GP3Y0D022K26	GP3Y0D022K	No Replacement	
679	Optical Sensor	GP3Y0D023K26	GP3Y0D023K	No Replacement	
680	Optical Sensor	GP3Y0D026KAF	GP3Y0D026KAF	No Replacement	
681	Optical Sensor	GP3Y0D027K06	GP3Y0D027K0F	No Replacement	
682	Optical Sensor	GP3Y0D028K06	GP3Y0D028K0F	No Replacement	
683	Optical Sensor	GP3Y0D419K06	GP3Y0D419K0F	No Replacement	