


Product Discontinuing Notification

1. PDN No.:	QPDN12002-1
2. To:	<i>All Customers</i>
3. Issued by:	Chris Lin
4. Issue date:	2012-05-25
5. Affected product/ product family:	6. Recommended replacement:
Please refer to attached 「Part List」 file	Please refer to attached 「Part List」 file
7. Reason for discontinuing:	
Less demanding and higher cost structure devices	
8. Last time buy/ order entry:	2012-08-25
9. Last shipment date:	2012-11-25
10. Please let us know if you have any question/ comment:	
11. Customer feedback required latest: (should we receive no feedback, the change will be deemed as accepted!)	2012-06-25
12. Approved by:	Jean Fang 

Product Discontinuing Notification

QPDN12002-1 Part List

No	PDN PN		Replacement Part
	PN	Package	
1	TS78M05CZ	TO-220	TS7805CZ
2	TS78M08CZ	TO-220	TS7808CZ
3	TS78M09CZ	TO-220	TS7809CZ
4	TS78M12CZ	TO-220	TS7812CZ
5	TS78M15CZ	TO-220	TS7815CZ
6	TS78M18CZ	TO-220	TS7818CZ
7	TS78M24CZ	TO-220	TS7824CZ
8	TS78M05ACZ	TO-220	TS7805CZ
9	TS78M08ACZ	TO-220	TS7808CZ
10	TS78M09ACZ	TO-220	TS7809CZ
11	TS78M12ACZ	TO-220	TS7812CZ
12	TS78M15ACZ	TO-220	TS7815CZ
13	TS78M18ACZ	TO-220	TS7818CZ
14	TS78M24ACZ	TO-220	TS7824CZ
15	TS78M08ACP	TO-252	TS78M08CP
16	TS78M09ACP	TO-252	TS78M09CP
17	TS78M12ACP	TO-252	TS78M12CP
18	TS78M15ACP	TO-252	TS78M15CP
19	TS78M18ACP	TO-252	TS78M18CP
20	TS78M24ACP	TO-252	TS78M24CP
21	TS78M05LCZ	TO-252	TS7805CZ
22	TS78M08LCZ	TO-252	TS7808CZ
23	TS78M09LCZ	TO-252	TS7809CZ
24	TS78M12LCZ	TO-252	TS7812CZ
25	TS78M15LCZ	TO-252	TS7815CZ
26	TS78M18LCZ	TO-252	TS7818CZ
27	TS78M24LCZ	TO-252	TS7824CZ
28	TS78M08LCP	TO-252	TS78M08CP
29	TS78M09LCP	TO-252	TS78M09CP
30	TS78M12LCP	TO-252	TS78M12CP
31	TS78M15LCP	TO-252	TS78M15CP
32	TS78M18LCP	TO-252	TS78M18CP
33	TS78M24LCP	TO-252	TS78M24CP
34	TS1085CZ25	TO-220	TS1084CZ
35	TS1085CM25	TO-263	TS1084CM
36	TS1085CP25	TO-252	TS1084CP
37	TS1085CZ33	TO-220	TS1084CZ
38	TS1085CM33	TO-263	TS1084CM
39	TS1085CP33	TO-252	TS1084CP
40	TS1085CZ50	TO-220	TS1084CZ
41	TS1085CM50	TO-263	TS1084CM
42	TS1085CP50	TO-252	TS1084CP

No	PDN PN		Replacement Part
	PN	Package	
43	TS1086CZ50	TO-220	TS1084CZ
44	TS1086CM50	TO-263	TS1084CM
45	TS1086CP50	TO-252	TS1084CP
46	TS1117CP	TO-252	TS1117BCP
47	TS1117CP15	TO-252	TS1117BCP15
48	TS1117CP18	TO-252	TS1117BCP18
49	TS1117CP25	TO-252	TS1117BCP25
50	TS1117CP33	TO-252	TS1117BCP33
51	TS1117CP50	TO-252	TS1117BCP50
52	TS1117CW	SOT-223	TS1117BCW
53	TS1117CW15	SOT-223	TS1117BCW15
54	TS1117CW18	SOT-223	TS1117BCW18
55	TS1117CW25	SOT-223	TS1117BCW25
56	TS1117CW33	SOT-223	TS1117BCW33
57	TS1117CW50	SOT-223	TS1117BCW50
58	TS1117CZ	TO-220	NA
59	TS1117CZ15	TO-220	NA
60	TS1117CZ18	TO-220	NA
61	TS1117CZ25	TO-220	NA
62	TS1117CZ33	TO-220	NA
63	TS1117CZ50	TO-220	NA
64	TS1117CM	TO-263	NA
65	TS1117CM15	TO-263	NA
66	TS1117CM18	TO-263	NA
67	TS1117CM25	TO-263	NA
68	TS1117CM33	TO-263	NA
69	TS1117CM50	TO-263	NA
70	TS1540CP18	TO-252	TS1540CP
71	TS1540CP25	TO-252	TS1540CP
72	TS1540CP33	TO-252	TS1540CP
73	TS1540CP50	TO-252	TS1540CP
74	TS9001ACX5	SOT-25	TS9008ACX5
75	TS9001DCX5	SOT-25	TS9008DCX5
76	TS9001PCX5	SOT-25	TS9008PCX5
77	TS9007ACX5	SOT-25	TS9008ACX5
78	TS9007DCX5	SOT-25	TS9008DCX5
79	TS9007KCX5	SOT-25	TS9008KCX5
80	TS9007NCX5	SOT-25	NA
81	TS9007PCX5	SOT-25	TS9008PCX5
82	TS9007SCX5	SOT-25	TS9008SCX5
83	TS5203CX25	SOT-23	NA
84	TS5203CQ25	DFN 2X2	NA

No	PDN PN		Replacement Part
	PN	Package	
85	TS5213CX525	SOT-25	TS5205CX525
86	TS5213CU525	SOT-353	TS5205CX525
87	TS5204CX25	SOT-23	NA
88	TS5204CY25	SOT-89	NA
89	TS5201CS	SOP-8	NA
90	TS5214CX25	SOT-23	NA
91	TS5214CX33	SOT-23	NA
92	TS5214CX50	SOT-23	NA
93	TS5214CY25	SOT-89	NA
94	TS5214CY33	SOT-89	NA
95	TS5214CY50	SOT-89	NA
96	TS5214CW25	SOT-223	NA
97	TS5214CW33	SOT-223	NA
98	TS5214CW50	SOT-223	NA
99	TS19372CX5	SOT-25	NA
100	TS4558CS	SOP-8	NA
101	TS4558CD	DIP-8	NA
102	TS1123CX533	SOT-25	NA
103	TS1123CX550	SOT-25	NA
104	TS1123CX580	SOT-25	NA
105	TS1123CX590	SOT-25	NA
106	TS1123CX512	SOT-25	NA
107	TS1123CX515	SOT-25	NA
108	TSM4418CS	SOP-8	TSM4886CS
109	TSM4835CS	SOP-8	TSM4435BCS
110	TSM4392CS	SOP-8	TSM4886CS
111	TS1518CX5	SOT-25	TS1937CX5
112	TS1520CX5	SOT-25	TS1937CX5