



## Product Obsolescence Notification

Issue Date: 03 July 2012  
Revision Date: 17 July 2012

OBS070312WSD2

Dear Customer,

Avago Technologies regrets to announce the obsolescence of the following products.

Item	Avago Part Number	Standard or Special Product	Recommended Replacement Part
1	AFEM-7751-RM1	Standard	ACPM-5005-TR1
2	AFEM-7751-TR1	Standard	ACPM-5005-TR1
3	AMMC-6550-W10	Standard	AMMC-6545-W10
4	AMMC-6550-W50	Standard	AMMC-6545-W50
5	AMMP-6421-BLKG	Standard	AMMP-6408-BLKG
6	AMMP-6421-TR1G	Standard	AMMP-6408-TR1G
7	AMMP-6421-TR2G	Standard	AMMP-6408-TR2G
8	AMMP-6441-BLKG	Standard	AMMP-6442-BLKG
9	AMMP-6441-TR1G	Standard	AMMP-6442-TR1G
10	AMMP-6441-TR2G	Standard	AMMP-6442-TR2G
11	HBAT-5400-BLKG	Standard	HSMS-2700-BLKG
12	HBAT-5400-TR1G	Standard	HSMS-2700-TR1G
13	HBAT-5400-TR2G	Standard	HSMS-2700-TR2G
14	HBAT-5402-BLKG	Standard	HSMS-2702-BLKG
15	HBAT-5402-TR1G	Standard	HSMS-2702-TR1G
16	HBAT-5402-TR2G	Standard	HSMS-2702-TR2G
17	HBAT-540B-BLKG	Standard	HSMS-270B-BLKG
18	HBAT-540B-TR1G	Standard	HSMS-270B-TR1G
19	HBAT-540B-TR2G	Standard	HSMS-270B-TR2G
20	HBAT-540C-BLKG	Standard	HSMS-270C-BLKG
21	HBAT-540C-TR1G	Standard	HSMS-270C-TR1G
22	HBAT-540C-TR2G	Standard	HSMS-270CTR2G
23	HSCH-5531	Standard	HSCH-5330/HSCH-5331
24	AT-41435G	Standard	AT-41511/AT-41533/AT-41532
25	AT-41486-BLKG	Standard	AT-41511/AT-41533/AT-41532
26	AT-41486-TR1G	Standard	AT-41511/AT-41533/AT-41532
27	AT-41486-TR2G	Standard	AT-41511/AT-41533/AT-41532
28	AT-41586-BLKG	Standard	AT-41511/AT-41533/AT-41532
29	AT-41586-TR1G	Standard	AT-41511/AT-41533/AT-41532
30	AT-41586-TR2G	Standard	AT-41511/AT-41533/AT-41532
31	AT-42010	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
32	AT-42035G	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
33	AT-42036-BLKG	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
34	AT-42036-TR1G	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
35	AT-42070	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
36	AT-42085G	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
37	AT-42086-BLKG	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
38	AT-42086-TR1G	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4

39	AT-42086-TR2G	Standard	ATF-54143/ATF-531P8/AT-41511/AT-41533/AT-41532/AT-42000-GP4
40	AT-64020	Standard	AT-64000/ATF-501P8/ATF-50189
41	AT-64023	Standard	AT-64000/ATF-501P8/ATF-50189
42	ATF-36077-STR	Standard	VMMK-1225/VMMK-1218/ATF-36163
43	ATF-36077-TR1	Standard	VMMK-1225/VMMK-1218/ATF-36163
44	MGA-86576-STRG	Standard	MGA-86563/VMMK-3803/MGA-30989
45	MGA-86576-TR1G	Standard	MGA-86563/VMMK-3803/MGA-30989
46	MSA-0236-BLKG	Standard	ADA-4643/ADA-4543/MSA-0311
47	MSA-0236-TR1G	Standard	ADA-4643/ADA-4543/MSA-0311
48	MSA-0236-TR1MCG	Standard	ADA-4643/ADA-4543/MSA-0311
49	MSA-0236-TR5MCG	Standard	ADA-4643/ADA-4543/MSA-0311
50	MSA-0270	Standard	ADA-4643/ADA-4543/MSA-0311
51	MSA-0286-BLKG	Standard	ADA-4643/ADA-4543/MSA-0311
52	MSA-0286-TR1G	Standard	ADA-4643/ADA-4543/MSA-0311
53	MSA-0286-TR1MCG	Standard	ADA-4643/ADA-4543/MSA-0311
54	MSA-0286-TR2G	Standard	ADA-4643/ADA-4543/MSA-0311
55	MSA-0336-BLKG	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
56	MSA-0336-TR1G	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
57	MSA-0336-TR1MCG	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
58	MSA-0336-TR5MCG	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
59	MSA-0370	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
60	MSA-0386-BLKG	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
61	MSA-0386-TR1G	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
62	MSA-0386-TR1MCG	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
63	MSA-0386-TR2G	Standard	ADA-4643/AVT-50663/MSA-0311/MSA-0300
64	MSA-0420	Standard	ADA-4789/AVT-54689
65	MSA-0436-BLKG	Standard	ADA-4643/AVT-50663
66	MSA-0436-TR1G	Standard	ADA-4643/AVT-50663
67	MSA-0436-TR1MCG	Standard	ADA-4643/AVT-50663
68	MSA-0436-TR5MCG	Standard	ADA-4643/AVT-50663
69	MSA-0470	Standard	ADA-4643/AVT-50663
70	MSA-0486-BLKG	Standard	ADA-4643/AVT-50663
71	MSA-0486-TR1G	Standard	ADA-4643/AVT-50663
72	MSA-0486-TR1MCG	Standard	ADA-4643/AVT-50663
73	MSA-0486-TR2G	Standard	ADA-4643/AVT-50663
74	MSA-0505-STRG	Standard	ADA-4789/AVT-54689/AVT-55689
75	MSA-0505-TR1G	Standard	ADA-4789/AVT-54689/AVT-55689
76	MSA-0505-TR1MCG	Standard	ADA-4789/AVT-54689/AVT-55689
77	MSA-0520	Standard	ADA-4789/AVT-55689
78	MSA-0636-BLKG	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
79	MSA-0636-TR1G	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
80	MSA-0636-TR1MCG	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
81	MSA-0636-TR5MCG	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
82	MSA-0670	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
83	MSA-0686-BLKG	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
84	MSA-0686-TR1G	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
85	MSA-0686-TR1MCG	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
86	MSA-0686-TR2G	Standard	MSA-0611/ABA-51563/ABA-52563/ADA-4543
87	MSA-0736-BLKG	Standard	ADA-4643/MSA-0711
88	MSA-0736-TR1G	Standard	ADA-4643/MSA-0711
89	MSA-0736-TR1MCG	Standard	ADA-4643/MSA-0711
90	MSA-0736-TR5MCG	Standard	ADA-4643/MSA-0711
91	MSA-0770	Standard	ADA-4643/MSA-0711
92	MSA-0786-BLKG	Standard	ADA-4643/MSA-0711
93	MSA-0786-TR1G	Standard	ADA-4643/MSA-0711

94	MSA-0786-TR1MCG	Standard	ADA-4643/MSA-0711
95	MSA-0836-BLKG	Standard	ABA-52563/ADA-4643/AVT-53663
96	MSA-0836-TR1G	Standard	ABA-52563/ADA-4643/AVT-53663
97	MSA-0836-TR1MCG	Standard	ABA-52563/ADA-4643/AVT-53663
98	MSA-0836-TR5MCG	Standard	ABA-52563/ADA-4643/AVT-53663
99	MSA-0870	Standard	ABA-52563/ADA-4643/AVT-53663
100	MSA-0886-BLKG	Standard	ABA-52563/ADA-4643/AVT-53663
101	MSA-0886-TR1G	Standard	ABA-52563/ADA-4643/AVT-53663
102	MSA-0886-TR1MCG	Standard	ABA-52563/ADA-4643/AVT-53663
103	MSA-0886-TR2G	Standard	ABA-52563/ADA-4643/AVT-53663
104	MSA-0986-BLKG	Standard	ADA-4643
105	MSA-0986-TR1G	Standard	ADA-4643
106	MSA-1105-STRG	Standard	ADA-4743/ADA-4789/ABA-54563/AVT-54689/AVT-55689
107	MSA-1105-TR1G	Standard	ADA-4743/ADA-4789/ABA-54563/AVT-54689/AVT-55689
108	MSA-1105-TR1MCG	Standard	ADA-4743/ADA-4789/ABA-54563/AVT-54689/AVT-55689
109	MSA-1105-TR2G	Standard	ADA-4743/ADA-4789/ABA-54563/AVT-54689/AVT-55689
110	MSA-1110	Standard	ADA-4743/ADA-4789/ABA-54563/AVT-54689/AVT-55689
111	MSA-1120	Standard	ADA-4743/ADA-4789/ABA-54563/AVT-54689/AVT-55689
112	MSA-2086-BLKG	Standard	MSA-2011/ABA-52563/ADA-4643/AVT-51663
113	MSA-2086-TR1G	Standard	MSA-2011/ABA-52563/ADA-4643/AVT-51663
114	MSA-2086-TR2G	Standard	MSA-2011/ABA-52563/ADA-4643/AVT-51663
115	MSA-3186-BLKG	Standard	MSA-3111/ADA-4643/AVT-51663
116	MSA-3186-TR1G	Standard	MSA-3111/ADA-4643/AVT-51663
117	MSA-3186-TR2G	Standard	MSA-3111/ADA-4643/AVT-51663
118	MSA-9970	Standard	ADA-4643/AVT-52663
119	QMSA-0806-TR1G	Standard	None

Please note that the ABP products (Item 24-119) are being obsolete due to cease of subcontractor's manufacturing activities and other products (Item 1-23) are being obsolete due to economical reasons. Last time buys will be offered through Jan 31, 2013. Orders will be acceptable on a non-cancelable, non-returnable basis only. Customer required delivery dates must be scheduled on or before July 31, 2013. Avago Technologies reserves the right to limit last time buy quantities based on capacity and material availability.

**Wireless Semiconductor Division**  
**Avago Technologies**

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Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements.