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## PRODUCT TERMINATION NOTIFICATION

**PTN:** PTN180501

**Date:** January 30, 2018

**Subject:** January 2018 Product Obsolescence Notification for Dual Ports and FIFO Products

### **Product Obsolescence Information:**

In an effort to maximize manufacturing efficiency and to better align with industry trends towards high performance memories and programmable products, Cypress will be discontinuing production of our Dual ports and FIFO devices in 2018. This will allow Cypress to better focus efforts on supporting its competitive, industry leading memory and programmable product portfolio that deliver the most value to our customers.

Last Time Buy (LTB) and Last Time Ship (LTS) dates are provided for each product. The LTB date denotes the last day on which orders will be accepted; these orders may be scheduled for shipment through the LTS date provided.

### **Part Numbers Affected:** 163

Please see the attached file for a list of part numbers, Last Time Buy dates and Last Time Ship dates.

### **Approximate Implementation Date:**

This change is effective with this notification. See attached listing for specified Last Time Buy and Last Time Ship dates by device.

### **Response Required:**

No response required. Please contact your local sales representative if you need assistance with replacement product options.

For additional information regarding this notice, contact Sidharth PK at [ksi@cypress.com](mailto:ksi@cypress.com), your local sales representative or the PCN Administrator at [pcn\\_adm@cypress.com](mailto:pcn_adm@cypress.com).

Item	Marketing Part Number	Item Catalog Category	LTB Date	LTS Date	Drop In Replacement	Next Best Alternative
1	CY7C006A-20AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
2	CY7C006A-20AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
3	CY7C006A-20AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
4	CY7C006AV-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
5	CY7C006A-WW14	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
6	CY7C009V-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
7	CY7C009V-20AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
8	CY7C009V-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
9	CY7C024AV-20AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
10	CY7C024AV-20AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
11	CY7C024AV-20AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
12	CY7C024AV-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
13	CY7C024AV-25AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
14	CY7C024AV-25AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
15	CY7C024E-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
16	CY7C024E-15AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
17	CY7C024E-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
18	CY7C024E-25AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
19	CY7C024E-25AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
20	CY7C024E-55AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
21	CY7C024E-55AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
22	CY7C025AV-20AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
23	CY7C025AV-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
24	CY7C025AV-25AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
25	CY7C025AV-25AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
26	CY7C025E-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
27	CY7C025E-25AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
28	CY7C025E-25AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
29	CY7C026AV-20AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
30	CY7C026AV-25AXC	Dual-Ports SRAMs	31-Oct-18	28-Oct-19	None	None
31	CY7C026AV-25AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
32	CY7C027-20AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
33	CY7C027-20AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None

34	CY7C027V-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
35	CY7C027V-15AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
36	CY7C027V-15AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
37	CY7C027V-15AXIT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
38	CY7C027V-20AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
39	CY7C027V-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
40	CY7C028-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
41	CY7C028-15AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
42	CY7C028V-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
43	CY7C028V-15AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
44	CY7C028V-15AXIT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
45	CY7C028V-20AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
46	CY7C028V-20AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
47	CY7C028V-20AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
48	CY7C028V-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
49	CY7C038V-20AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
50	CY7C056V-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
51	CY7C057V-12AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
52	CY7C057V-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
53	CY7C057V-15AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
54	CY7C057V-15AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
55	CY7C057V-15BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
56	CY7C057V-15BBXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
57	CY7C0832AV-133AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
58	CY7C0832AV-167AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
59	CY7C0833V-100BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
60	CY7C0851AV-167BBXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
61	CY7C0851V-167BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
62	CY7C0852AV-133AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
63	CY7C0852AV-133BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
64	CY7C0852AV-167AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
65	CY7C0852V-133BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
66	CY7C0852V-133BBCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
67	CY7C0852V-133BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None

68	CY7C0852V-167BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
69	CY7C0853AV-100BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
70	CY7C0853V-100BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
71	CY7C0853V-133BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
72	CY7C0853V-133BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
73	CY7C0853V-133BBXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
74	CY7C09099V-12AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
75	CY7C09159AV-9AXC	Dual-Ports SRAMs	31-Oct-18	28-Oct-19	None	None
76	CY7C09269V-9AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
77	CY7C09279V-12AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
78	CY7C09289V-9AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
79	CY7C09349AV-9AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
80	CY7C09369V-12AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
81	CY7C09569V-100AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
82	CY7C09579V-100AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
83	CY7C09579V-100BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
84	CY7C09579V-83BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
85	CY7C131E-15NXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
86	CY7C131E-25JXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
87	CY7C131E-25JXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
88	CY7C131E-25NXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
89	CY7C131E-25NXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
90	CY7C131E-55JXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
91	CY7C131E-55JXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
92	CY7C131E-55JXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
93	CY7C131E-55JXIT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
94	CY7C131E-55NXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
95	CY7C131E-55NXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
96	CY7C136AE-55JXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
97	CY7C136AE-55NXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
98	CY7C136AE-55NXIT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
99	CY7C136E-25JXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
100	CY7C136E-25JXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
101	CY7C136E-25JXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None

102	CY7C136E-25JXIT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
103	CY7C136E-25NXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
104	CY7C136E-55JXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
105	CY7C136E-55JXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
106	CY7C136E-55NXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
107	CY7C136E-55NXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
108	CY7C144AV-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
109	CY7C144AV-25AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
110	CY7C144E-15AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
111	CY7C144E-15AXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
112	CY7C144E-15AXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
113	CY7C144E-15AXIT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
114	CY7C144E-25AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
115	CY7C144E-55AXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
116	CY7C144E-55JXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
117	CY7C144E-55JXCT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
118	CY7C4255V-10ASXC	FIFOs	1-Aug-18	28-Jan-19	None	None
119	CY7C4255V-15ASXC	FIFOs	1-Aug-18	28-Jan-19	None	None
120	CY7C4261V-10JXC	FIFOs	1-Aug-18	28-Jan-19	None	None
121	CY7C4265-10ASXC	FIFOs	1-Aug-18	28-Jan-19	None	None
122	CY7C4265-10AXI	FIFOs	1-Aug-18	28-Jan-19	None	None
123	CY7C4275V-15ASXC	FIFOs	1-Aug-18	28-Jan-19	None	None
124	CY7C4285V-10ASXC	FIFOs	1-Aug-18	28-Jan-19	None	None
125	CY7C4285V-15ASXC	FIFOs	1-Aug-18	28-Jan-19	None	None
126	CY7C4285V-15AXI	FIFOs	1-Aug-18	28-Jan-19	None	None
127	CY7C4291V-15JXC	FIFOs	1-Aug-18	28-Jan-19	None	None
128	CYD02S36V18-200BBXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
129	CYD02S36VA-167BBXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
130	CYD09S18V18-167BBXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
131	CYD09S36V18-167BBXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
132	CYD09S36V18-200BBXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
133	CYD09S36V18-WW14	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
134	CYD09S72V-133BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
135	CYD09S72V18-167BBXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None

136	CYD18S18V18-167BBAXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
137	CYD18S18V18-200BBAXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
138	CYD18S18V18-200BBAXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
139	CYD18S36V18-167BBAI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
140	CYD18S36V18-200BBAXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
141	CYD18S72V-100BBC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
142	CYD18S72V-100BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
143	CYD18S72V-133BBI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
144	CYD18S72V18-167BGI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
145	CYD18S72V18-200BGI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
146	CYD18S72V18-200BGXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
147	CYD36S18V18-167BGXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
148	CYD36S36V18-167BGXI	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
149	CYD36S72V18-200BGXC	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
150	CYF0018V18L-133BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
151	CYF0018V33L-133BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
152	CYF0036V33L-133BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
153	CYF0072V18L-133BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
154	CYF0072V33L-133BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
155	CYF2072V33L-100BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
156	CYFB0072V18L-133BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
157	CYFB0072V33L-133BGXI	FIFOs	1-Aug-18	28-Jan-19	None	None
158	CG7811AA	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
159	CG7811AAT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
160	CG7813AA	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
161	CG7905AA	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
162	CG7905AAT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None
163	CG8239AAT	Dual-Ports SRAMs	1-Aug-18	28-Jan-19	None	None

Sincerely,

Cypress PCN Administration