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PRODUCT TERMINATION NOTIFICATION

PTN :PTN165102B

Date: January 29, 2017

Subject: Addendum to PTN165102A: Correction to Product Termination Notice 165102A.

To:

Product Obsolescence Information:

This addendum is to re-submit the PTN165102A as we noticed a system-related issue with the PDF document where all the 40 part numbers were not listed properly.

The following part numbers were included, in error, and are being removed from the original list of affected parts, remaining in production until further notice:

Item	Marketing Part Number	Item Catalog Category	Item	Marketing Part Number	Item Catalog Category
1	CG6897DS	CapSense	21	CP8173BT	CapSensePLUS
2	CG6897DST	CapSense	22	CP8173BTT	CapSensePLUS
3	CG7158DM	CapSense	23	CP8173CT	CapSensePLUS
4	CG7158DMT	CapSense	24	CP8173CTT	CapSensePLUS
5	CG7297AM	CapSense	25	CP8174AT	CapSensePLUS
6	CG7297AMT	CapSense	26	CP8174ATT	CapSensePLUS
7	CG7392AM	CapSensePLUS	27	CP8174BT	CapSensePLUS
8	CG7392AMT	CapSensePLUS	28	CP8174BTT	CapSensePLUS
9	CG7558AA	CapSensePLUS	29	CP8176AT	CapSensePLUS
10	CG7558AAT	CapSensePLUS	30	CP8176ATT	CapSensePLUS
11	CG7609AA	TrueTouch	31	CP8176BT	CapSensePLUS
12	CG7609AAT	TrueTouch	32	CP8176BTT	CapSensePLUS
13	CG8382AF	CapSensePLUS	33	CS7453ATT	CapSensePLUS
14	CG8382AFT	CapSensePLUS	34	CY8C21434-24LQXI	CapSensePLUS
15	CG8382BF	CapSensePLUS	35	CY8C21434-24LQXIT	CapSensePLUS
16	CG8382BFT	CapSensePLUS	36	CY8C21434-24LTXI	CapSensePLUS
17	CG8566AA	CapSensePLUS	37	CY8C21434-24LTXIT	CapSensePLUS
18	CG8566AAT	CapSensePLUS	38	CY8C21434B-24LTXI	CapSensePLUS
19	CP6759DM	PSoC1	39	CY8C24894-24LTXI	CapSensePLUS
20	CP6759DMT	PSoC1	40	CY8C24894-24LTXIT	CapSensePLUS

The list of part numbers in the attached file encompass the total list of part numbers which are being obsoleted from our portfolio. Original dates from PTN 165102 still apply. This decision is a result of an internal review and business decision to discontinue certain product offerings. The affected part numbers are listed in the attached table. 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.

The part listed as the “Drop-In Replacement” will perform the same task but with improved or revised technology. The part listed as the “Next Best Alternative” is the recommended replacement that may have some features or functions that are different and may require board re-design.

Note 1: The four parts listed with Note 1 are being closed immediately. The parts were opened in error as Cypress can only support shipments in Tape and Reel. The listed replacement part is the Tape and Reel ordering part number.

Part Numbers Affected:137

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

Qualification Status: Replacement devices have been previously qualified, unless specifically noted.

Sample Status: Samples of replacement and substitute products shown in the attachment are available. Please contact your local sales representative to place sample requests.

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.

For additional information regarding this notice, including assistance with possible replacement options, contact the personnel listed in the table below, your local sales representative, or the PCN Administrator at pcn_adm@cypress.com.

Contact	Country	Phone Number	Email	Family of Parts
Vijay D’Souza	US	+1 408-833-4817	vhd@cypress.com	SRAMs, Dual Ports, and Clocks
Kavitha D.C.	India	+91 80 67013579	kavi@cypress.com	Development Kits
Ajit Uppur Kukkilaya	US	+1 408-456-1872	ajit@cypress.com	True Touch and CapSense Plus
Arun Verma	US	+1 719-481-7029	aavm@cypress.com	Non-Volatile and F-RAM Memory
Nikhil Bagri	US	+1 408-545-9866	nfb@cypress.com	Parallel NOR FLASH

Sincerely,

Cypress PCN Administration

Item	Marketing Part Number	Item Catalog Category	Order Entry Closed Date	Shipping Closed Date	Drop-in Replacement	Next Best Alternative	Notes
1	5962F1120101QXA	Sync SRAMs	3-Jan-18	31-Dec-18	5962F1120101VXA	None	
2	5962F1120102QXA	Sync SRAMs	3-Jan-18	31-Dec-18	5962F1120102VXA	None	
3	5962F1120201QXA	Sync SRAMs	3-Jan-18	31-Dec-18	5962F1120201VXA	None	
4	5962F1120202QXA	Sync SRAMs	3-Jan-18	31-Dec-18	5962F1120202VXA	None	
5	5962F1123501QXA	Async SRAMs	3-Jan-18	31-Dec-18	5962F1123501VXA	None	
6	CG8240AA	Async SRAMs	5-Jul-17	1-Jan-18	None	None	
7	CG8240AAT	Async SRAMs	5-Jul-17	1-Jan-18	None	None	
8	CY25562SXC	PREMIS SSCG EMI Reduction	5-Jul-17	1-Jan-18	None	None	
9	CY25562SXCT	PREMIS SSCG EMI Reduction	5-Jul-17	1-Jan-18	None	None	
10	CY7B991-7JI	RoboClock Skew Management	5-Jul-17	1-Jan-18	None	None	
11	CY7B991V-2JC	RoboClock Skew Management	5-Jul-17	1-Jan-18	None	None	
12	CY7B991V-2JCT	RoboClock Skew Management	5-Jul-17	1-Jan-18	None	None	
13	CY7B991V-5JI	RoboClock Skew Management	5-Jul-17	1-Jan-18	None	None	
14	CY7B991V-5JIT	RoboClock Skew Management	5-Jul-17	1-Jan-18	None	None	
15	CY7C4201V-15AXC	FIFOs	5-Jul-17	1-Jan-18	None	None	
16	CY7C4201V-15AXCT	FIFOs	5-Jul-17	1-Jan-18	None	None	
17	CY7C4211V-15AXI	FIFOs	5-Jul-17	1-Jan-18	None	None	
18	CY3250-FLEXCABLE	Development Kit	5-Apr-17	3-Jul-17	None	None	
19	CY3250-29XXXQFN	Pod	5-Apr-17	3-Jul-17	None	None	
20	CY3210-29X66	Pod	5-Apr-17	3-Jul-17	None	None	
21	CY3218-CAPEXP1	Development Kit	5-Apr-17	3-Jul-17	None	None	
22	CY3250-32QFN-FK	Development Kit	5-Apr-17	3-Jul-17	None	None	
23	CY3250-28SOIC-FK	Development Kit	5-Apr-17	3-Jul-17	None	None	
24	CY3250-28SOP-FK	Development Kit	5-Apr-17	3-Jul-17	None	None	
25	CY3250-44QFP-FK	Development Kit	5-Apr-17	3-Jul-17	None	None	
26	CY3210-27X43	Pod	5-Apr-17	3-Jul-17	None	None	
27	CY3271	Development Kit	5-Apr-17	3-Jul-17	None	None	
28	CY3250-20466QFN	Pod	5-Apr-17	3-Jul-17	None	None	
29	CY3250-22545	Pod	5-Apr-17	3-Jul-17	None	None	
30	CY3250-24X23A	Pod	5-Apr-17	3-Jul-17	None	None	
31	CY3250-24X33	Pod	5-Apr-17	3-Jul-17	None	None	
32	CY3210-24X23	Pod	5-Apr-17	3-Jul-17	None	None	
33	CY3250-21X23QFN	Pod	5-Apr-17	3-Jul-17	None	None	
34	CY3250-21X34	Pod	5-Apr-17	3-Jul-17	None	None	
35	CY3218-CAPEXP2	Development Kit	5-Apr-17	3-Jul-17	None	None	
36	CY3250-16SOIC-FK	Development Kit	5-Apr-17	3-Jul-17	None	None	
37	CY8CKIT-017	Development Kit	5-Apr-17	3-Jul-17	CY8CKIT-026	None	
38	CY3290-TMA1036	Development Kit	5-Apr-17	3-Jul-17	None	None	
39	CY3290-TMA300	Development Kit	5-Apr-17	3-Jul-17	None	None	
40	CY3290-TMA400EVK	Development Kit	5-Apr-17	3-Jul-17	None	None	
41	CY3290-TMA440	Development Kit	5-Apr-17	3-Jul-17	None	None	
42	CY3290-TMA500	Development Kit	5-Apr-17	3-Jul-17	None	None	
43	CY3290-TST242	Development Kit	5-Apr-17	3-Jul-17	None	None	
44	CYTK45	Development Kit	5-Apr-17	3-Jul-17	None	None	
45	CYTK55	Development Kit	5-Apr-17	3-Jul-17	None	None	
46	CYTK58	Development Kit	5-Apr-17	3-Jul-17	None	None	
47	SK-FM4-216-ETHERNET	Development Kit	5-Apr-17	3-Jul-17	FM4-216-ETHERNET	None	
48	SK-FM4-U120-9B560	Development Kit	5-Apr-17	3-Jul-17	FM4-U120-9B560	None	
49	SK-FM0-V48-S6E1A1	Development Kit	5-Apr-17	3-Jul-17	FM0-V48-S6E1A1	None	
50	SK-FM4-176L-S6E2CC-ETH	Development Kit	5-Apr-17	3-Jul-17	FM4-176L-S6E2CC-ETH	None	
51	SK-FM4-176L-S6E2DH	Development Kit	5-Apr-17	3-Jul-17	FM4-176L-S6E2DH	None	
52	SK-FM0-100L-S6E1B8	Development Kit	5-Apr-17	3-Jul-17	FM0-100L-S6E1B8	None	
53	CY8CKIT-049-41XX	Development Kit	5-Apr-17	3-Jul-17	None	None	
54	CYFL135-001	Module Kit	5-Apr-17	3-Jul-17	None	None	
55	CY3688	Development Kit	5-Apr-17	3-Jul-17	None	None	
56	CY5682	Reference Design Kit	5-Apr-17	3-Jul-17	None	None	
57	S70FL256P0XBHI200	Nor	5-Jul-17	1-Jan-18	S25FL256LAGBHI020	S25FL256SAGBHI200	
58	S70FL256P0XBHI203	Nor	5-Jul-17	1-Jan-18	S25FL256LAGBHI023	S25FL256SAGBHI203	
59	S70FL256P0XBHI210	Nor	5-Jul-17	1-Jan-18	S25FL256LAGBHI020	S25FL256SAGBHI210	
60	S70FL256P0XBHI210A	Nor	5-Jul-17	1-Jan-18	S25FL256LAGBHI020	S25FL256SAGBHI210	
61	S70FL256P0XBHI210B	Nor	5-Jul-17	1-Jan-18	S25FL256LAGBHI020	S25FL256SAGBHI210	
62	S70FL256P0XBHI213	Nor	5-Jul-17	1-Jan-18	S25FL256LAGBHI023	S25FL256SAGBHI213	
63	S70FL256P0XMFIO00	Nor	5-Jul-17	1-Jan-18	S25FL256LAGMFI000	S25FL256SAGMFI000	
64	S70FL256P0XMFIO01	Nor	5-Jul-17	1-Jan-18	S25FL256LAGMFI001	S25FL256SAGMFI001	
65	S70FL256P0XMFIO03	Nor	5-Jul-17	1-Jan-18	S25FL256LAGMFI003	S25FL256SAGMFI003	
66	S70FL256P0XMFIO10	Nor	5-Jul-17	1-Jan-18	S25FL256LAGMFI000	S25FL256SAGMFI010	
67	S70FL256P0XMFIO11	Nor	5-Jul-17	1-Jan-18	S25FL256LAGMFI001	S25FL256SAGMFI011	
68	S70FL256P0XMFIO13	Nor	5-Jul-17	1-Jan-18	S25FL256LAGMFI003	S25FL256SAGMFI013	
69	S99-50407	Nor	5-Jul-17	1-Jan-18	None	None	
70	S99GL128S0110	Nor	5-Jul-17	1-Jan-18	S29GL128S10FHSS10	None	
71	MB39A139PFT-G-JN-ERE1	Analog	5-Jul-17	1-Jan-18	None	None	
72	CG7724AA	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
73	CG7724AAT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
74	CP7293AT	CapSense	5-Jul-17	1-Jan-18	None	None	
75	CP7293ATT	CapSense	5-Jul-17	1-Jan-18	None	None	
76	CP7402AT	CapSense	5-Jul-17	1-Jan-18	None	None	
77	CP7402ATT	CapSense	5-Jul-17	1-Jan-18	None	None	
78	CP7654AT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
79	CP7654ATT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
80	CP7989AT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
81	CP7989ATT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
82	CP8173AT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	

83	CP8173ATT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
84	CP8175AT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
85	CP8175ATT	CapSensePLUS	5-Jul-17	1-Jan-18	None	None	
86	CY8CTMG120-56LTXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
87	CY8CTMG120-56LTXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
88	CY8CTST120-56LTXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
89	CY8CTST120-56LTXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
90	CY8CTMA140-48LQI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
91	CY8CTMA140-48LQI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
92	CY8CTMA140-LQI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
93	CY8CTMA140-LQI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
94	CY8CTMA140-LQI-09	TrueTouch	5-Jul-17	1-Jan-18	None	None	
95	CY8CTMA140-LQI-09T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
96	CY8CTMA300E-36LQXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
97	CY8CTMA300E-36LQXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
98	CY8CTMA300E-48LQXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
99	CY8CTMA300E-48LQXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
100	CY8CTMA340-48LQI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
101	CY8CTMA340-48LQI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
102	CY8CTMA340-48LQI-03	TrueTouch	5-Jul-17	1-Jan-18	None	None	
103	CY8CTMA340-48LQI-03T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
104	CY8CTMA340-48LQI-09	TrueTouch	5-Jul-17	1-Jan-18	None	None	
105	CY8CTMA340-48LQI-09T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
106	CY8CTMA340-FNI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
107	CY8CTMA340-FNI-09T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
108	CY8CTMA340-LQI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
109	CY8CTMA340-LQI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
110	CY8CTMA375-LQI-00	TrueTouch	5-Jul-17	1-Jan-18	None	None	
111	CY8CTMA375-LQI-02	TrueTouch	5-Jul-17	1-Jan-18	None	None	
112	CY8CTMG200A-32LQXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
113	CY8CTMG200A-32LQXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
114	CY8CTMG201A-32LQXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
115	CY8CTMG201A-32LQXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
116	CY8CTMG240-LQI-01	CapSense	5-Jul-17	1-Jan-18	None	None	
117	CY8CTMG240-LQI-01T	CapSense	5-Jul-17	1-Jan-18	None	None	
118	CY8CTMG240-LTI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
119	CY8CTMG240-LTI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
120	CY8CTST200A-24LQXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
121	CY8CTST200A-24LQXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
122	CY8CTST200A-32LQXI	TrueTouch	5-Jul-17	1-Jan-18	None	None	
123	CY8CTST200A-32LQXIT	TrueTouch	5-Jul-17	1-Jan-18	None	None	
124	CY8CTST241-LQI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
125	CY8CTST241-LQI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
126	CY8CTST241-LTI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
127	CY8CTST241-LTI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
128	CY8CTST242-LQI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
129	CY8CTST242-LQI-01T	TrueTouch	5-Jul-17	1-Jan-18	None	None	
130	CY8CTST242-LTI-01	TrueTouch	5-Jul-17	1-Jan-18	None	None	
131	BCM43340XKUBG	WICED Wi-Fi/Bluetooth Combos	19-Dec-16	19-Dec-16	BCM43340XKUBGT	None	1
132	BCM43362KUBG	WICED Wi-Fi SoCs	19-Dec-16	19-Dec-16	BCM43362KUBGT	None	1
133	BCM4390DKWBG	WICED Wi-Fi SoCs	19-Dec-16	19-Dec-16	BCM4390DKWBG	None	1
134	BCM89071A1CUBXG	Automotive WiFi/Bluetooth	19-Dec-16	19-Dec-16	BCM89071A1CUBXGT	None	1
135	MB39C332PW-G-EFE1	Analog	5-Jul-17	1-Jan-18	None	None	
136	MB39C329PW-G-EFE1	Analog	5-Jul-17	1-Jan-18	None	None	
137	MB95F146SPMC-G-SPE1	MM MCU	5-Jul-17	1-Jan-18	None	None	

Note 1: The four parts listed with Note 1 are being closed immediately. The parts were opened in error as Cypress can only support shipments in Tape and Reel. The listed replacement part is the Tape and Reel ordering part number.