



Cypress Semiconductor Corporation, 198 Champion Court, San Jose, CA 95134. Tel: (408) 943-2600

PRODUCT TERMINATION NOTIFICATION

PTN: PTN171202C

Date: January 02, 2019

Subject: Addendum to PTN171202B: Product Termination Notification for Select NOR Flash Products

To:

Product Obsolescence Information:

The purpose of Addendum C is to extend the LTB and LTS dates for the FL-1K family Marketing Part Numbers due to continued support from our suppliers. The LTB and LTS dates for the rest of the Marketing Part Numbers on PTN171202B remain unchanged.

Cypress announced the obsolescence of select NOR Flash products from its portfolio following an internal review and business decision to discontinue support. The affected part numbers are listed in the attached 'Affected Parts List' file. Last Time Buy (LTB) and Last Time Ship (LTS) dates are extended for these products. 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 parts listed as the "Drop-In Replacement" are form, fit, and core functionality compatible. The parts listed as the "Next Best Alternative" are the recommended replacements that may have some features or functions that are different and may require board re-design.

Part Numbers Affected: 351

Please see the attached 'Affected Parts List' file for a list of affected 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. Please contact your local sales representative or Sai Prashanth Dhanraj at sapd@cypress.com if you need assistance with replacement product options.

For additional information regarding this notice, contact your local sales representative or contact PCN Administrator at pcn_adm@cypress.com.

Sincerely,

Cypress PCN Administration

Item	Marketing Part Number	Item Catalog Category	Last Time Buy Date	Last Time Ship Date	Original Drop-in Replacement	Revised Drop-in Replacement	Status of Drop-in Replacement	Original Next Best Alternative	Revised Next Best Alternative	Status of Next Best Alternative	Revised min PTN 171202.res.c
1	16-130444-01	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	S25F064LABMF011	None	No
2	16-130444-01-2	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	S25F064LABMF013	In Production	No
3	16-1302012-01	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF013	In Production	None	S25F032P0XMF013	None	No
4	16-3603-01	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	S25F064LABMF011	In Production	No
5	16-3603-01-T	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	S25F064LABMF013	In Production	No
6	1815-0876	NOR FL-P	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
7	1981819	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
8	2161788	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
9	2346575	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
10	2513165	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
11	28028557 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
12	28028561 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
13	28037126 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
14	28039465 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
15	28276153 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
16	28302960 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
17	28302961 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
18	28333553	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
19	40060127	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF011	S25F064LABMF011	In Production	No
20	40060274	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064P0XMF000	S25F064LABMF011	In Production	No
21	40060283	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF011	S25F064LABMF011	In Production	No
22	40060287	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH020	S25F064LABBH020	In Production	None	None	None	No
23	40060299	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH020	S25F064LABBH020	In Production	None	None	None	No
24	40060381	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABMF011	S25F064LABMF011	In Production	None	None	None	No
25	40060389	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF011	S25F064LABMF011	In Production	No
26	40060397	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF011	S25F064LABMF011	In Production	No
27	40060530	NOR FL1-X	30-Jan-19	30-Jul-19	None	S25F064LABMF011	In Production	S25F11320XMF011	S25F064LABMF013	In Production	No
28	40060541	NOR FL1-X	30-Jan-19	30-Jul-19	None	S25F064LABMF011	In Production	S25F11320XMF011	None	None	No
29	40060586	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABBH020	In Production	None	None	None	No
30	40060633	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	S25F064LABMF013	In Production	No
31	5086-7013	NOR	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
32	52036621296	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
33	540746-002-00	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064P0XMF000	S25F064LABMF010	In Production	No
34	540746-003-00	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABBH030	In Production	None	None	None	No
35	580536-003-00	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF011	In Production	None	None	None	No
36	580536-004-00	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	S25F064LABMF040	In Production	No
37	584327-001-00	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF013	In Production	S25F032P0XMF013	None	None	No
38	8 611 200 709	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
39	8 611 200 742	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
40	8 611 200 744	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
41	8 611 200 762	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
42	8 611 200 794	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
43	8 611 200 833	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
44	8 925 904 335 XF	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
45	8 925 904 553 XF	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
46	8 925 904 554 XF	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
47	89926-00496-B	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
48	AZ00004026 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
49	AZ00004278 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
50	AZ00004350 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
51	AZ00004589 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
52	AZ00005122 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
53	AZ00004520 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
54	AZ00007906 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
55	AZ00008602 A	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
56	AZ00001862	NOR	3-Jan-18	1-Oct-18	None	None	None	None	None	None	No
57	CB015-80142	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
58	CB021-80076	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
59	CB877-80050	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
60	CB878-80053	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
61	CH376-80032	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
62	CH376-80033	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
63	CH393-80022	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
64	CH393-80023	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
65	CM753-80029	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
66	CM753-80031	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
67	CM753-80032	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
68	CM753-80036	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
69	CR311-80027	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
70	CR311-80029	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
71	S25F032P0XMF013	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	None	None	None	No
72	S25F032P0XMF010	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH020	S25F064LABBH020	In Production	None	None	None	No
73	S25F032P0XMF013	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH020	S25F064LABBH020	In Production	None	None	None	No
74	S25F032P0XMF030	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH030	S25F064LABBH030	In Production	None	None	None	No
75	S25F032P0XMF033	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH033	S25F064LABBH033	In Production	None	None	None	No
76	S25F032P0XMF020	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH020	S25F064LABBH020	In Production	None	None	None	No
77	S25F032P0XMF023	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH023	S25F064LABBH023	In Production	None	None	None	No
78	S25F032P0XMF030	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH030	S25F064LABBH030	In Production	None	None	None	No
79	S25F032P0XMF033	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH033	S25F064LABBH033	In Production	None	None	None	No
80	S25F032P0XMF020	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABBH020	In Production	None	None	None	No
81	S25F032P0XMF023	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABBH023	In Production	None	None	None	No
82	S25F032P0XMF030	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABBH030	In Production	None	None	None	No
83	S25F032P0XMF033	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABBH033	In Production	None	None	None	No
84	S25F032P0XMF020	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH020	S25F064LABBH020	In Production	None	None	None	No
85	S25F032P0XMF023	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABBH023	S25F064LABBH023	In Production	None	None	None	No
86	S25F032P0XMF030	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF010	S25F064LABMF010	In Production	No
87	S25F032P0XMF000	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF000	In Production	None	None	None	No
88	S25F032P0XMF001	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF011	S25F064LABMF011	In Production	No
89	S25F032P0XMF003	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF001	In Production	None	None	None	No
90	S25F032P0XMF003	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF001	In Production	S25F064LABMF013	S25F064LABMF013	In Production	No
91	S25F032P0XMF003M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF003	In Production	None	None	None	No
92	S25F032P0XMF010	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABMF010	S25F064LABMF010	In Production	S25F032P0XMF010	None	None	No
93	S25F032P0XMF010M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF010	In Production	S25F032P0XMF010	None	None	No
94	S25F032P0XMF011	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABMF011	S25F064LABMF011	In Production	S25F032P0XMF013	None	None	No
95	S25F032P0XMF011M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF011	In Production	None	None	None	No
96	S25F032P0XMF011M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF011	In Production	None	None	None	No
97	S25F032P0XMF013	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABMF013	S25F064LABMF013	In Production	S25F032P0XMF013	None	None	No
98	S25F032P0XMF013M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF013	In Production	S25F032P0XMF013	None	None	No
99	S25F032P0XMF013M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF013	In Production	S25F032P0XMF013	None	None	No
100	S25F032P0XMF000	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF000	In Production	S25F032P0XMF000	None	None	No
101	S25F032P0XMF001	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF001	In Production	None	None	None	No
102	S25F032P0XMF003	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF003	In Production	None	None	None	No
103	S25F032P0XMF003	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF003	In Production	S25F032P0XMF003	None	None	No
104	S25F032P0XMF003M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF003	In Production	S25F032P0XMF003	None	None	No
105	S25F032P0XMF010	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF010	In Production	None	None	None	No
106	S25F032P0XMF011	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF011	In Production	None	None	None	No
107	S25F032P0XMF011M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF011	In Production	None	None	None	No
108	S25F032P0XMF013	NOR FL-P	4-Oct-17	2-Apr-18	S25F064LABMF013	S25F064LABMF013	In Production	S25F032P0XMF013	None	None	No
109	S25F032P0XMF013M	NOR FL-P	4-Oct-17	2-Apr-18	None	S25F064LABMF013	In Production	S25F032P0XMF013	None	None	No
110	S25F032P0XMF000	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF040	S25F064LABMF040	In Production	No
111	S25F032P0XMF000	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF040	S25F064LABMF040	In Production	No
112	S25F032P0XMF001	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF011	S25F064LABMF011	In Production	No
113	S25F032P0XMF001M	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF011	S25F064LABMF011	In Production	No
114	S25F032P0XMF003	NOR FL-P	4-Oct-17	2-Apr-18	None	None	None	S25F064LABMF040	S25F064LABMF040	In Production	No

298	S25FL164K00MF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	None		S25FL064LABMF011	S25FL064LABMF011	In Production	No
299	S25FL164K00MF013	NDR FL1-K	30-Jan-19	30-Jul-19	None	None		S25FL064LABMF013	S25FL064LABMF013	In Production	No
300	S25FL164K00MF000	NDR FL1-K	30-Jan-19	30-Jul-19	None	None		S25FL064LABMF010	S25FL064LABMF010	In Production	No
301	S25FL164K00MFV001	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF000	None				No
302	S25FL164K00MFV003	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF003	In Production				No
303	S25FL164K00MFV010	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
304	S25FL164K00MF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF011	In Production				No
305	S25FL164K00MFV013	NDR FL1-K	30-Jan-19	30-Dec-19	None	S25FL064LABMF013	In Production				Yes
306	S25FL164K00NF010	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL164K00NF010	None				No
307	S25FL164K00NF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL164K00NF011	None				No
308	S25FL164K00NF013	NDR FL1-K	30-Jan-19	30-Dec-19	None	S25FL164K00NF013	None				Yes
309	S25FL164K00NF010	NDR FL1-K	30-Jan-19	30-Jul-19	None	None	None				No
310	S25FL164K00NF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	None	None				No
311	S25FL164K00NF013	NDR FL1-K	30-Jan-19	30-Jul-19	None	None	None				No
312	S25FL164K00NF010	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABNF010	In Production				No
313	S25FL164K00NF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABNF011	In Production				No
314	S25FL164K00NF013	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABNF013	In Production				No
315	S25FL164K00WE009	NDR FL1-K	30-Jan-19	30-Jul-19	None	None	None				No
316	S25FL164K00WE009	NDR FL1-K	30-Jan-19	30-Jul-19	None	None	None				No
317	S25W5256RAABHW000	NDR WS-R	4-Oct-17	2-Apr-18	None	None	None				No
318	S25W5256RAABHW000	NDR WS-R	4-Oct-17	2-Apr-18	None	None	None				No
319	S25W5256RAABHW000	NDR WS-R	4-Oct-17	2-Apr-18	None	None	None				No
320	S25W5256RAABHW200	NDR WS-R	4-Oct-17	2-Apr-18	None	None	None				No
321	S25W5512R0S8HW000	NDR WS-R	4-Oct-17	2-Apr-18	None	None	None				No
322	S25W5512R0S8HW200	NDR WS-R	4-Oct-17	2-Apr-18	None	None	None				No
323	S25W5512R0S8HW200	NDR WS-R	4-Oct-17	2-Apr-18	None	None	None				No
324	S25X256RE0A0BH10	NDR VS-R	4-Oct-17	2-Apr-18	None	S25X256RE0A0BH20	In Production				No
325	S25X256RE0A0BH13	NDR VS-R	4-Oct-17	2-Apr-18	None	S25X256RE0A0BH23	In Production				No
326	S99-50363	NDR FL-P	4-Oct-17	2-Apr-18	None	None	None				No
327	S99-50345	NDR FL-P	4-Oct-17	2-Apr-18	None	None	S25FL064P00MF000		S25FL064LABMF010	In Production	No
328	S99-50346	NDR FL-P	4-Oct-17	2-Apr-18	None	S25FL064LABMF010	In Production		S25FL032P00MF010	None	No
329	S99-50348	NDR FL-P	4-Oct-17	2-Apr-18	None	None	None				No
330	S99-50383	NDR FL1-K	30-Jan-19	30-Jul-19	None	None	None				No
331	S99-50391	NDR FL1-K	30-Jan-19	30-Jul-19	None	None	None				No
332	S99FL032P00MF011	NDR FL-P	4-Oct-17	2-Apr-18	None	S25FL064LABMF011	In Production				No
333	S99FL032P00MF013	NDR FL-P	4-Oct-17	2-Apr-18	None	S25FL064LABMF013	In Production				No
334	S99FL064P00MF001	NDR FL-P	4-Oct-17	2-Apr-18	None	None	None				No
335	S99FL064P00MF001	NDR FL-P	4-Oct-17	2-Apr-18	None	S25FL064P00MF000	None		S25FL064LABMF010	In Production	No
336	S99FL116K00MF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF011	In Production				No
337	S99FL116K00MF041	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF011	In Production				No
338	S99FL116K00MF043	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF013	In Production				No
339	S99FL116K000	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
340	S99FL132K00MF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF011	In Production				No
341	S99FL132K00MF013	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF013	In Production				No
342	S99FL132K050	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
343	S99FL132K053	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
344	S99FL132K010	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
345	S99FL164K00MF011	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF011	In Production				No
346	S99FL164K00MF013	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF013	In Production				No
347	S99FL164K050	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
348	S99FL164K000	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
349	S99FL164K010	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL064LABMF010	In Production				No
350	S99FL164K000	NDR FL1-K	30-Jan-19	30-Jul-19	None	S25FL164K00MF000	None				No
351	VV7839	NDR	3-Jan-18	1-Oct-18	None	None	None				No