



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

PRODUCT TERMINATION NOTIFICATION

PTN: PTN204301

Date: October 20, 2020

Subject: October 2020 Product Obsolescence Notification

Product Obsolescence Information:

Cypress announces the obsolescence of select products from its portfolio resulting from an internal review and business decision to discontinue support. The affected part numbers are listed in the attached file. 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. "NCNR Date" provided in attached list of affected parts is the date that the part will shift to Non-Cancellable; Non-Returnable (NCNR) terms and conditions. If the table denotes "NCNR", that means part is already NCNR.

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

Part Numbers Affected: 496

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.

For additional information regarding this notice, contact your local Sales Representative or contact PCN Administrator at pcn_admin@cypress.com

Contact	Country	Phone Number	Email	Family of Parts
Hideki Hosoda	Japan	+81-44-920-8233	hhos@cypress.com	Capsense Plus, PSoC, MCU
Sai Dhanraj	US	1-408-545-9588	sapd@cypress.com	Parallel NOR FLASH
P. K. Sidharth	US	1-719-481-7058	ksl@cypress.com	FRAM, Clocks, SRAM's
Tsukasa Tatsumi	Japan	+81-44-920-8193	ttat@cypress.com	Auto MCU, Analog
Jing Mu	US	1-408-943-2618	jhmu@cypress.com	Auto PSoC
Ajit Kukilaya	US	1-408-456-1872	ajit@cypress.com	CGG's, PHY's
Jeff Baer	US	1-408-499-3388	jfba@cypress.com	Wi-Fi, Bluetooth

Sincerely,

Cypress PCN Administration

Item	Marketing Part Number	Last Time Buy Date	Last Time Ship Date	Drop In Replacement Part	Next Best Alternative Part
1	CYFL225-001	3/31/2021	4/4/2022	None	None
2	CYFL225-002	3/31/2021	4/4/2022	None	None
3	CYFL225-003	3/31/2021	4/4/2022	None	None
4	CYFL248-001	3/31/2021	4/4/2022	None	None
5	CYFL248-002	3/31/2021	4/4/2022	None	None
6	CYFL248-003	3/31/2021	4/4/2022	None	None
7	CYFL248-004	3/31/2021	4/4/2022	None	None
8	MB39C603-EVBSK-01	1/6/2021	4/5/2021	None	None
9	MB39C604-EVB-CN01	1/6/2021	4/5/2021	None	None
10	S6SAL211A94SA1001	1/6/2021	4/5/2021	None	None
11	S6SAP412A78SA1001	1/6/2021	4/5/2021	None	None
12	S6SAP413A79SA1001	1/6/2021	4/5/2021	None	None
13	S6SATU01A00SU1101	1/6/2021	4/5/2021	None	None
14	CY3250-24X33-POD	1/6/2021	4/5/2021	None	None
15	CY3675-QFN24A	3/31/2021	4/4/2022	None	None
16	CYCD-PSOCTRANING	1/6/2021	4/5/2021	None	None
17	S6SAL211A31SA2001	1/6/2021	4/5/2021	None	None
18	S6SAL211A31SA3001	1/6/2021	4/5/2021	None	None
19	S6SAL211A94SA2001	1/6/2021	4/5/2021	None	None
20	S6SAP901A01VA0010	1/6/2021	4/5/2021	None	None
21	S6SAP901A01VA0020	1/6/2021	4/5/2021	None	None
22	S6SAP902A00VA1001	1/6/2021	4/5/2021	None	None
23	S6SATU01A00SU1201	1/6/2021	4/5/2021	None	None
24	CG8619AM	3/31/2021	4/4/2022	None	FM25L16B-DG
25	CG8619AMT	3/31/2021	4/4/2022	None	FM25L16B-DGTR
26	CG8773AF	3/31/2021	4/4/2022	None	FM24C16B-G
27	CG8773AFT	3/31/2021	4/4/2022	None	FM24C16B-GTR
28	CG8775AF	3/31/2021	4/4/2022	None	FM24CL04B-G
29	CG8775AFT	3/31/2021	4/4/2022	None	FM24CL04B-GTR
30	CG8988AA	7/7/2021	4/4/2022	None	CY7C1041G30-10ZSXE
31	CG8988AAT	7/7/2021	4/4/2022	None	CY7C1041G30-10ZSXET
32	CYW20732S	3/31/2021	10/4/2021	None	None
33	CYW20732ST	3/31/2021	10/4/2021	None	None
34	CYW20748A0KFBG	3/31/2021	10/4/2021	None	None
35	CYW4330FKUBGT	3/31/2021	10/4/2021	None	None
36	CYW4330XKUBGT	3/31/2021	10/4/2021	None	None
37	CYW43340HKUBGT	3/31/2021	10/4/2021	None	None
38	CYW4339XKUBGT	3/31/2021	10/4/2021	None	None
39	CYW4334XKWBG	3/31/2021	10/4/2021	None	None
40	CP8410AT	7/7/2021	4/4/2022	None	None
41	CP8410ATT	7/7/2021	4/4/2022	None	None
42	CP8419AT	7/7/2021	4/4/2022	None	None
43	CP8419ATT	7/7/2021	4/4/2022	None	None
44	CP8533AT	7/7/2021	4/4/2022	None	None
45	CP8533ATT	7/7/2021	4/4/2022	None	None
46	CP8575BT	7/7/2021	4/4/2022	None	None
47	CP8575BTT	7/7/2021	4/4/2022	None	None
48	CP8644BT	7/7/2021	4/4/2022	None	None
49	CP8644BTT	7/7/2021	4/4/2022	None	None
50	CP8644ET	7/7/2021	4/4/2022	None	None
51	CP8644ETT	7/7/2021	4/4/2022	None	None
52	CP8649AT	7/7/2021	4/4/2022	None	None
53	CP8649ATT	7/7/2021	4/4/2022	None	None
54	CP8692BT	7/7/2021	4/4/2022	None	None
55	CP8692BTT	7/7/2021	4/4/2022	None	None
56	CP8697AT	7/7/2021	4/4/2022	None	None
57	CP8697ATT	7/7/2021	4/4/2022	None	None
58	CY8CTMA1036AA-23	7/7/2021	4/4/2022	None	None
59	CY8CTMA1036AA-33	7/7/2021	4/4/2022	None	None
60	CY8CTMA1036AA-33T	7/7/2021	4/4/2022	None	None
61	CY8CTMA1036AS-13	7/7/2021	4/4/2022	None	None

62	CY8CTMA1036AS-13T	7/7/2021	4/4/2022	None	None
63	CY8CTMA1036AS-23	7/7/2021	4/4/2022	None	None
64	CY8CTMA1036AS-33	7/7/2021	4/4/2022	None	None
65	CY8CTMA1036AS-33T	7/7/2021	4/4/2022	None	None
66	CY8CTMA460AA-13T	7/7/2021	4/4/2022	None	None
67	CY8CTMA460AA-23	7/7/2021	4/4/2022	None	None
68	CY8CTMA460AA-33	7/7/2021	4/4/2022	None	None
69	CY8CTMA460AA-33T	7/7/2021	4/4/2022	None	None
70	CY8CTMA460AS-13	7/7/2021	4/4/2022	None	None
71	CY8CTMA460AS-23	7/7/2021	4/4/2022	None	None
72	CY8CTMA460AS-23T	7/7/2021	4/4/2022	None	None
73	CY8CTMA461AA-13	7/7/2021	4/4/2022	None	None
74	CY8CTMA461AA-33	7/7/2021	4/4/2022	None	None
75	CY8CTMA461AS-13	7/7/2021	4/4/2022	None	None
76	CY8CTMA461AS-33T	7/7/2021	4/4/2022	None	None
77	CY8CTMA461LWA-13	7/7/2021	4/4/2022	None	None
78	CY8CTMA461LWA-33	7/7/2021	4/4/2022	None	None
79	CY8CTMA461LWS-33	7/7/2021	4/4/2022	None	None
80	CY8CTMA768AA-13	7/7/2021	4/4/2022	None	None
81	CY8CTMA768AA-13T	7/7/2021	4/4/2022	None	None
82	CY8CTMA768AA-23	7/7/2021	4/4/2022	None	None
83	CY8CTMA768AA-33	7/7/2021	4/4/2022	None	None
84	CY8CTMA768AA-33T	7/7/2021	4/4/2022	None	None
85	CY8CTMA768AS-13	7/7/2021	4/4/2022	None	None
86	CY8CTMA768AS-23	7/7/2021	4/4/2022	None	None
87	S6BP401A92SN1B00A	7/7/2021	4/4/2022	S6BP401A92SN1B000	None
88	S6BP401A92SN1B20A	7/7/2021	4/4/2022	S6BP401A92SN1B200	None
89	S6BP401AB1SN1B00A	7/7/2021	4/4/2022	S6BP401AB1SN1B000	None
90	S6BP401AB1SN1B20A	7/7/2021	4/4/2022	S6BP401AB1SN1B200	None
91	S6BP401AJ0SN1B00A	7/7/2021	4/4/2022	S6BP401AJ0SN1B000	None
92	S6BP401AJ0SN1B20A	7/7/2021	4/4/2022	S6BP401AJ0SN1B200	None
93	S6BP401AJ2SN1B00A	7/7/2021	4/4/2022	S6BP401AJ2SN1B000	None
94	S6BP401AJ2SN1B20A	7/7/2021	4/4/2022	S6BP401AJ2SN1B200	None
95	S6BP401AL2SN1B00A	7/7/2021	4/4/2022	S6BP401AL2SN1B000	None
96	S6BP401AL2SN1B20A	7/7/2021	4/4/2022	S6BP401AL2SN1B200	None
97	S6BP401AM2SN1B00A	7/7/2021	4/4/2022	S6BP401AM2SN1B000	None
98	S6BP401AM2SN1B20A	7/7/2021	4/4/2022	S6BP401AM2SN1B200	None
99	790.750-50	7/7/2021	4/4/2022	None	None
100	CY88386PFV-GS-BND-EFE1	7/7/2021	4/4/2022	None	None
101	CY90F030PMC-GSE1	7/7/2021	4/4/2022	None	None
102	CY9BF002ABGL-G-102BERE1	3/31/2021	10/4/2021	CY9BF002ABGL-G-102K7ERE1	None
103	CY9BF618TBGL-G-BE1	3/31/2021	10/4/2021	CY9BF618TBGL-GK7E1	None
104	CY39C338APW-G-EFE1	3/31/2021	10/4/2021	None	None
105	CY44C027PW-G-ERE1	3/31/2021	10/4/2021	None	None
106	CY44C031PW-G-ER2E1	3/31/2021	10/4/2021	None	None
107	CY44C035PW-G-EFE1	3/31/2021	10/4/2021	None	None
108	CY44C036PW-G-EF2E1	3/31/2021	10/4/2021	None	None
109	CY44C036PW-GE1	3/31/2021	10/4/2021	None	None
110	S6AP901A01GU1C000	3/31/2021	10/4/2021	None	None
111	S6AP901A02GU1C000	3/31/2021	10/4/2021	None	None
112	CY89695BPFM-G-331E1	7/7/2021	4/4/2022	None	None
113	CY90022PF-GS-451E1	7/7/2021	4/4/2022	None	None
114	CY90022PF-GS-469E1	7/7/2021	4/4/2022	None	None
115	CY90022PF-GS-471E1	7/7/2021	4/4/2022	None	None
116	CY90022PF-GS-472E1	7/7/2021	4/4/2022	None	None
117	CY90025FPMT-GS-380E1	7/7/2021	4/4/2022	None	None
118	CY90347DASPFV-GS-803E1	7/7/2021	4/4/2022	None	None
119	CY90347ESPMC-GS-821E1	7/7/2021	4/4/2022	None	None
120	CY90349CASPFV-GS-815E1	7/7/2021	4/4/2022	None	None
121	CY90349CASPFV-GS-824E1	7/7/2021	4/4/2022	None	None
122	CY90349CASPFV-GS-827E1	7/7/2021	4/4/2022	None	None
123	CY90349CASPFV-GS-828E1	7/7/2021	4/4/2022	None	None
124	CY90351ESPMC-GS-253E1	7/7/2021	4/4/2022	None	None

125	CY90351ESPMC1-G-262SNYE1	7/7/2021	4/4/2022	None	None
126	CY90352ESPMC-GS-239E1	7/7/2021	4/4/2022	None	None
127	CY90352ESPMC-GS-248E1	7/7/2021	4/4/2022	None	None
128	CY90427GAVPMC-GS-530E1	7/7/2021	4/4/2022	None	None
129	CY90867ESPMC-G-808E1	7/7/2021	4/4/2022	None	None
130	CY90867ESPMC-G-809E1	7/7/2021	4/4/2022	None	None
131	CY90911ASPMC-GS-105E1	7/7/2021	4/4/2022	None	None
132	CY90911ASPMC-GS-106E1	7/7/2021	4/4/2022	None	None
133	CY90911ASPMC-GS-108E1	7/7/2021	4/4/2022	None	None
134	CY90922NCPMC-GS-165E1	7/7/2021	4/4/2022	None	None
135	CY90922NCSPMC-GS-266E1	7/7/2021	4/4/2022	None	None
136	CY90F342CESPQC-GSE2	7/7/2021	4/4/2022	None	None
137	CY90F394SAPMT-G-N9E1	7/7/2021	4/4/2022	None	None
138	CY90F428GCPFV-GSE1	7/7/2021	4/4/2022	None	None
139	CY90F439SPFR-GE1	7/7/2021	4/4/2022	None	None
140	CY90F497GPMC-GE1	7/7/2021	4/4/2022	None	None
141	CY90F497GPMCR-GE1	7/7/2021	4/4/2022	None	None
142	CY90F498GPMC-GE1	7/7/2021	4/4/2022	None	None
143	CY90F498GPMC-GSE1	7/7/2021	4/4/2022	None	None
144	CY90F543GPF-GE1	7/7/2021	4/4/2022	None	None
145	CY90F543GPFR-GE1	7/7/2021	4/4/2022	None	None
146	CY90F543GSPFR-GE1	7/7/2021	4/4/2022	None	None
147	CY90F543PFR-GE1	7/7/2021	4/4/2022	None	None
148	CY90F546GPFR-GE1	7/7/2021	4/4/2022	None	None
149	CY90F546GSPF-GE1	7/7/2021	4/4/2022	None	None
150	CY90F546GSPFR-GE1	7/7/2021	4/4/2022	None	None
151	CY90F548GPFR-GE1	7/7/2021	4/4/2022	None	None
152	CY90F548GSPFR-GE1	7/7/2021	4/4/2022	None	None
153	CY90F591APFR-GE1	7/7/2021	4/4/2022	None	None
154	CY90F962SPMCR-G-N9E1	7/7/2021	4/4/2022	None	None
155	CY91248SZPFV-GS-541E1	7/7/2021	4/4/2022	None	None
156	CY91248SZPFV-GS-549E1	7/7/2021	4/4/2022	None	None
157	CY91248ZPFV-GS-200E1	7/7/2021	4/4/2022	None	None
158	CY91F211BPMC-GSE1	7/7/2021	4/4/2022	None	None
159	CY91F465BBPMC-GSE2	7/7/2021	4/4/2022	None	None
160	CY91F467RDPMC-GSE2	7/7/2021	4/4/2022	None	None
161	CY91F467TAPMC-GSE2	7/7/2021	4/4/2022	None	None
162	CY95136MBPFV-GS-111-ERE1	7/7/2021	4/4/2022	None	None
163	CY95F176JWPMC1-GSE1	7/7/2021	4/4/2022	None	None
164	CY96F348HSCPQC-GSE2	7/7/2021	4/4/2022	None	None
165	CY89063PF-G-158-BND-JNE1	3/31/2021	10/4/2021	None	None
166	CY89063PF-G-167E1	3/31/2021	10/4/2021	None	None
167	CY90096PF-G-002-BND-ERE1	3/31/2021	10/4/2021	None	None
168	CY90553BPMC-G-279-BNDE1	3/31/2021	10/4/2021	None	None
169	CY90553BPMC-G-298-JNE1	3/31/2021	10/4/2021	None	None
170	CY90553BPMC-G-356-JNE1	3/31/2021	10/4/2021	None	None
171	CY90553BPMC-G-363E1	3/31/2021	10/4/2021	None	None
172	CY90553BPMC-G-366E1	3/31/2021	10/4/2021	None	None
173	CY90553BPMC-G-368E1	3/31/2021	10/4/2021	None	None
174	CY90553BPMC-G-370E1	3/31/2021	10/4/2021	None	None
175	CY90553BPMC-G-371E1	3/31/2021	10/4/2021	None	None
176	CY90823BPMC1-G-147E1	3/31/2021	10/4/2021	None	None
177	CY90F048APMC-G-101E1	3/31/2021	10/4/2021	None	None
178	CY90F048APMC-G-105E1	3/31/2021	10/4/2021	None	None
179	CY90F048APMC-GE1	3/31/2021	10/4/2021	None	None
180	CY90F049APMC-G-115E1	3/31/2021	10/4/2021	None	None
181	CY90F055PMC-G-SPE1	3/31/2021	10/4/2021	None	None
182	CY90F059PMC-GE1	3/31/2021	10/4/2021	None	None
183	CY90F334APMC-G-SPFKCGE1	3/31/2021	10/4/2021	None	None
184	CY90F335APMC1-G-SPE1	3/31/2021	10/4/2021	None	None
185	CY90F439PMCR-GE1	3/31/2021	10/4/2021	None	None
186	CY90F463APMC-G-SPE1	3/31/2021	10/4/2021	None	None
187	CY90F474HPMC-GE1	3/31/2021	10/4/2021	None	None

188	CY90F474HPMC-G-ME1	3/31/2021	10/4/2021	None	None
189	CY90F474LPMCR-GE1	3/31/2021	10/4/2021	None	None
190	CY90F481PMC-G-BND-N2E1	3/31/2021	10/4/2021	None	None
191	CY90F553APMC-G-CE1	3/31/2021	10/4/2021	None	None
192	CY90F562BPMC-GE1	3/31/2021	10/4/2021	None	None
193	CY90F562PMC-GE1	3/31/2021	10/4/2021	None	None
194	CY90F562PMCR-GE1	3/31/2021	10/4/2021	None	None
195	CY90F568PMC-GE1	3/31/2021	10/4/2021	None	None
196	CY90F568PMCR-GE1	3/31/2021	10/4/2021	None	None
197	CY90F568TPMC-GE1	3/31/2021	10/4/2021	None	None
198	CY90F574APMT-GE1	3/31/2021	10/4/2021	None	None
199	CY90F583CAPMC-GE1	3/31/2021	10/4/2021	None	None
200	CY90F583CPMC-GE1	3/31/2021	10/4/2021	None	None
201	CY90F882ASPMC-GE1	3/31/2021	10/4/2021	None	None
202	CY90F882SPMC-GE1	3/31/2021	10/4/2021	None	None
203	CY90F883CSPMC-GE1	3/31/2021	10/4/2021	None	None
204	CY91042CPMC-GTE1	7/7/2021	4/4/2022	None	None
205	CY91101APMC-G-BNDE1	3/31/2021	10/4/2021	None	None
206	CY91133PMC-G-124E1	3/31/2021	10/4/2021	None	None
207	CY91195ABGL-G-282-K8ERE1	3/31/2021	10/4/2021	None	None
208	CY91267APMC-G-102E1	3/31/2021	10/4/2021	None	None
209	CY91267APMC-G-103E1	3/31/2021	10/4/2021	None	None
210	CY91486PMC-G-104E1	3/31/2021	10/4/2021	None	None
211	CY91486PMC-G-107E1	3/31/2021	10/4/2021	None	None
212	CY91487PMC-G-108E1	3/31/2021	10/4/2021	None	None
213	CY91661PMC-G-111E1	3/31/2021	10/4/2021	None	None
214	CY91661PMC-G-112E1	3/31/2021	10/4/2021	None	None
215	CY91661PMC-G-113E1	3/31/2021	10/4/2021	None	None
216	CY91F127PMC-GE1	3/31/2021	10/4/2021	None	None
217	CY91F127PMC-G-N2E1	3/31/2021	10/4/2021	None	None
218	CY91F133APMC-GK5E1	3/31/2021	10/4/2021	None	None
219	CY91F264BPMC-GE1	3/31/2021	10/4/2021	None	None
220	CY91F264BTPMC-G-N2FKCGE1	3/31/2021	10/4/2021	None	None
221	CY91F482PMC-GE1	3/31/2021	10/4/2021	None	None
222	CY91F487PMC-GE1	3/31/2021	10/4/2021	None	None
223	CY91F487TPMC-G-N2E1	3/31/2021	10/4/2021	None	None
224	CY91F637APMC-GK5CGE1	3/31/2021	10/4/2021	None	None
225	CY91F662TPMC-G-N2E1	3/31/2021	10/4/2021	None	None
226	CY95004APMT-G-143E1	3/31/2021	10/4/2021	None	None
227	CY95004APMT-G-144E1	3/31/2021	10/4/2021	None	None
228	CY95004APMT-G-145E1	3/31/2021	10/4/2021	None	None
229	CY95010PMC-G-119E1	3/31/2021	10/4/2021	None	None
230	CY95010PMC-G-120E1	3/31/2021	10/4/2021	None	None
231	CY95010PMC-G-123FKE1	3/31/2021	10/4/2021	None	None
232	CY95010PMC-G-124FKE1	3/31/2021	10/4/2021	None	None
233	CY95010PMC-G-125FKE1	3/31/2021	10/4/2021	None	None
234	CY95010PMC-G-126FKE1	3/31/2021	10/4/2021	None	None
235	CY95010PMC-G-127FKE1	3/31/2021	10/4/2021	None	None
236	CY95116BPMT-GS-120E1	7/7/2021	4/4/2022	None	None
237	CY95117MPMC-G-101E1	3/31/2021	10/4/2021	None	None
238	CY95117MPMC-GS-115E1	7/7/2021	4/4/2022	None	None
239	CY95128MBPMC-GS-115E1	7/7/2021	4/4/2022	None	None
240	CY95136MBPFV-GS-103-EFE1	7/7/2021	4/4/2022	None	None
241	CY95136MBPFV-GS-105-ERE1	7/7/2021	4/4/2022	None	None
242	CY95F004PFT-GE1	3/31/2021	10/4/2021	None	None
243	CY95F010PMC-G-110E1	3/31/2021	10/4/2021	None	None
244	CY95F010PMC-GE1	3/31/2021	10/4/2021	None	None
245	CY95F108AHSPMC1-GS-SPE1	7/7/2021	4/4/2022	None	None
246	CY95F108AHWPMC1-GSE1	7/7/2021	4/4/2022	None	None
247	CY95F108AHWPMC1-GS-N2E1	7/7/2021	4/4/2022	None	None
248	CY95F108AHWPMC1-GS-SPE2	7/7/2021	4/4/2022	None	None
249	CY95F118BSPMT-G-SPE1	3/31/2021	10/4/2021	None	None

250	CY95F118NSPMC-GSE1	7/7/2021	4/4/2022	None	None
251	CY95F128DPMC-GE1	3/31/2021	10/4/2021	None	None
252	CY95F128JBPMC-GSE1	7/7/2021	4/4/2022	None	None
253	CY95F128NBPMC-GSE2	7/7/2021	4/4/2022	None	None
254	CY95F168JAPMC1-G-N2E1	3/31/2021	10/4/2021	None	None
255	CY95F168MAPMC-GSE1	7/7/2021	4/4/2022	None	None
256	CY95F168MAPMC-GS-N2E1	7/7/2021	4/4/2022	None	None
257	CY95F562KNPFT-G102SNERE2	3/31/2021	10/4/2021	None	None
258	CY95F564KNPFT-G-SNE2	3/31/2021	10/4/2021	None	None
259	CY95F564KNPFT-G-SNERE2	3/31/2021	10/4/2021	None	None
260	CY95F632KNPMC-G-SNE2	3/31/2021	10/4/2021	None	None
261	CY95F632KPMC-G-SNE2	3/31/2021	10/4/2021	None	None
262	CY95F634KNPMC-G-106-SNE2	3/31/2021	10/4/2021	None	None
263	CY95F634KNPMC-G-107-SNE2	3/31/2021	10/4/2021	None	None
264	CY95F634KNPMC-G-SNE2	3/31/2021	10/4/2021	None	None
265	CY95F634KPMC-G-SNE2	3/31/2021	10/4/2021	None	None
266	CY95F636KNPMC-G-JNE2	3/31/2021	10/4/2021	None	None
267	CY95F636KPMC-G-SNK1E2	3/31/2021	10/4/2021	None	None
268	CY95F694KPMC-G-SNE2	3/31/2021	10/4/2021	None	None
269	CY95F696KNPMC-G-SNE2	3/31/2021	10/4/2021	None	None
270	CY95F778ENPMC1-G-107SNE2	3/31/2021	10/4/2021	None	None
271	CY9AF005PMC-GE1	3/31/2021	10/4/2021	None	None
272	CY9AF006PMC-G-SNE2	3/31/2021	10/4/2021	None	None
273	CY9AF008LVPMC-GE1	3/31/2021	10/4/2021	None	None
274	CY9AF008LVPMC-G-SNE2	3/31/2021	10/4/2021	None	None
275	CY9AF008MVPMC-GE1	3/31/2021	10/4/2021	None	None
276	CY9AF008MVPMC-G-SNE2	3/31/2021	10/4/2021	None	None
277	CY9AF008MWPMC-GE1	3/31/2021	10/4/2021	None	None
278	CY9AF008MWPMC-G-SNE2	3/31/2021	10/4/2021	None	None
279	CY9AF0B1KQN-G-101-JNERE1	3/31/2021	10/4/2021	None	None
280	CY9AF0B1KQN-G-JNE1	3/31/2021	10/4/2021	None	None
281	CY9AF102RPMC-GE1	3/31/2021	10/4/2021	None	None
282	CY9AF102RPMC-G-JNE1	3/31/2021	10/4/2021	None	None
283	CY9AF104NAPMC-G-SNE1	3/31/2021	10/4/2021	None	None
284	CY9AF104NPMC-G-JNE1	3/31/2021	10/4/2021	None	None
285	CY9AF104RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
286	CY9AF104RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
287	CY9AF104RPMC-GE1	3/31/2021	10/4/2021	None	None
288	CY9AF131KAPMC-G-105-SNE2	3/31/2021	10/4/2021	None	None
289	CY9AF131KAPMC-GE1	3/31/2021	10/4/2021	None	None
290	CY9AF131KAQN-G-101-AVE2	3/31/2021	10/4/2021	None	None
291	CY9AF131KAQN-G-104-AVE2	3/31/2021	10/4/2021	None	None
292	CY9AF131KAQN-G-108-AVE2	3/31/2021	10/4/2021	None	None
293	CY9AF131KAQN-G-109-AVE2	3/31/2021	10/4/2021	None	None
294	CY9AF131KAQN-G-AVE2	3/31/2021	10/4/2021	None	None
295	CY9AF131LAPMC1-GE1	3/31/2021	10/4/2021	None	None
296	CY9AF131LAPMC1-G-SNE2	3/31/2021	10/4/2021	None	None
297	CY9AF131LAPMC-G-SNE2	3/31/2021	10/4/2021	None	None
298	CY9AF131MPMC-G-SNE2	3/31/2021	10/4/2021	None	None
299	CY9AF131NPMC-G-SNE2	3/31/2021	10/4/2021	None	None
300	CY9AF132KAPMC-G-102E1	3/31/2021	10/4/2021	None	None
301	CY9AF132KAPMC-G-103E1	3/31/2021	10/4/2021	None	None
302	CY9AF132KAPMC-GE1	3/31/2021	10/4/2021	None	None
303	CY9AF132KBPMC-G-SNE2	3/31/2021	10/4/2021	None	None
304	CY9AF132LAPMC1-GE1	3/31/2021	10/4/2021	None	None
305	CY9AF132LAPMC-G-SNE2	3/31/2021	10/4/2021	None	None
306	CY9AF132LAQN-G-AVE2	3/31/2021	10/4/2021	None	None
307	CY9AF132MPMC1-G-SNE2	3/31/2021	10/4/2021	None	None
308	CY9AF132MPMC-G-SNE2	3/31/2021	10/4/2021	None	None
309	CY9AF132NPF-G-SNE1	3/31/2021	10/4/2021	None	None
310	CY9AFA31LPMC1-GE1	3/31/2021	10/4/2021	None	None
311	CY9AFA31LPMC-G-SNE2	3/31/2021	10/4/2021	None	None
312	CY9AFA31MPMC-G-SNE1	3/31/2021	10/4/2021	None	None

313	CY9AFA31MPMC-G-SNE2	3/31/2021	10/4/2021	None	None
314	CY9AFA32LPMC1-G-SNE2	3/31/2021	10/4/2021	None	None
315	CY9AFA32LPMC-G-SNE2	3/31/2021	10/4/2021	None	None
316	CY9AFA32LQN-G-AVE2	3/31/2021	10/4/2021	None	None
317	CY9AFA32MPMC1-G-SNE2	3/31/2021	10/4/2021	None	None
318	CY9AFA32NPF-G-SNE1	3/31/2021	10/4/2021	None	None
319	CY9AFA32NPF-G-SNE2	3/31/2021	10/4/2021	None	None
320	CY9AFA32NPMC-G-SNE1	3/31/2021	10/4/2021	None	None
321	CY9AFA32NPMC-G-SNE2	3/31/2021	10/4/2021	None	None
322	CY9BF102NABGL-GK6E1	3/31/2021	10/4/2021	None	None
323	CY9BF102NAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
324	CY9BF102NPF-G-JNE1	3/31/2021	10/4/2021	None	None
325	CY9BF102RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
326	CY9BF104NABGL-GK6E1	3/31/2021	10/4/2021	None	None
327	CY9BF104NAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
328	CY9BF104NAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
329	CY9BF104NAPMC-G-SNE1	3/31/2021	10/4/2021	None	None
330	CY9BF104NPMC-G-JNE1	3/31/2021	10/4/2021	None	None
331	CY9BF104RAPMC-GE1	3/31/2021	10/4/2021	None	None
332	CY9BF104RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
333	CY9BF104RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
334	CY9BF104RPMC-GE1	3/31/2021	10/4/2021	None	None
335	CY9BF104RPMC-G-JNE1	3/31/2021	10/4/2021	None	None
336	CY9BF105NABGL-GK6E1	3/31/2021	10/4/2021	None	None
337	CY9BF105NAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
338	CY9BF105RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
339	CY9BF106NABGL-GK6E1	3/31/2021	10/4/2021	None	None
340	CY9BF106NAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
341	CY9BF106NPMC-G-JNE1	3/31/2021	10/4/2021	None	None
342	CY9BF106NPMC-G-JNE2	3/31/2021	10/4/2021	None	None
343	CY9BF106RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
344	CY9BF106RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
345	CY9BF106RPMC-GE1	3/31/2021	10/4/2021	None	None
346	CY9BF304NAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
347	CY9BF304NBBGL-GK6E1	3/31/2021	10/4/2021	None	None
348	CY9BF304NBPMC-G-JNE1	3/31/2021	10/4/2021	None	None
349	CY9BF304NBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
350	CY9BF304RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
351	CY9BF304RBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
352	CY9BF304RPMC-GE1	3/31/2021	10/4/2021	None	None
353	CY9BF305NBBGL-GK6E1	3/31/2021	10/4/2021	None	None
354	CY9BF305NBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
355	CY9BF305RBPMC-G-JNE1	3/31/2021	10/4/2021	None	None
356	CY9BF306NAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
357	CY9BF306NBBGL-GK6E1	3/31/2021	10/4/2021	None	None
358	CY9BF306NBGL-GK6E1	3/31/2021	10/4/2021	None	None
359	CY9BF306NPMC-G-JNE1	3/31/2021	10/4/2021	None	None
360	CY9BF306RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
361	CY9BF306RBPMC-G-JNE1	3/31/2021	10/4/2021	None	None
362	CY9BF306RBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
363	CY9BF306RPMC-GE1	3/31/2021	10/4/2021	None	None
364	CY9BF404NABGL-GK6E1	3/31/2021	10/4/2021	None	None
365	CY9BF404NAPMC-G-JNE1	3/31/2021	10/4/2021	None	CY9BF404NAPMC-G-JNE2
366	CY9BF404NAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
367	CY9BF404NBGL-GK6E1	3/31/2021	10/4/2021	None	None
368	CY9BF404RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
369	CY9BF404RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
370	CY9BF404RPMC-GE1	3/31/2021	10/4/2021	None	None
371	CY9BF405NABGL-GK6E1	3/31/2021	10/4/2021	None	None
372	CY9BF405NAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
373	CY9BF405RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
374	CY9BF406NABGL-GK6E1	3/31/2021	10/4/2021	None	None
375	CY9BF406NAPMC-G-JNE2	3/31/2021	10/4/2021	None	None

376	CY9BF406RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
377	CY9BF406RAPMC-G-JNE2	3/31/2021	10/4/2021	None	None
378	CY9BF406RPMC-GE1	3/31/2021	10/4/2021	None	None
379	CY9BF406RPMC-G-JNE1	3/31/2021	10/4/2021	None	None
380	CY9BF504NAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
381	CY9BF504NBBGL-GK6E1	3/31/2021	10/4/2021	None	None
382	CY9BF504NBPMC-G-JNE1	3/31/2021	10/4/2021	None	None
383	CY9BF504NBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
384	CY9BF504NPMC-G-JNE1	3/31/2021	10/4/2021	None	None
385	CY9BF504RBPMC-G-JNE1	3/31/2021	10/4/2021	None	None
386	CY9BF504RBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
387	CY9BF504RPMC-GE1	3/31/2021	10/4/2021	None	None
388	CY9BF505NBBGL-GK6E1	3/31/2021	10/4/2021	None	None
389	CY9BF505NBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
390	CY9BF505RBPMC-G-JNE2	3/31/2021	10/4/2021	None	None
391	CY9BF506NABGL-GK6E1	3/31/2021	10/4/2021	None	None
392	CY9BF506NAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
393	CY9BF506NBBGL-GK6E1	3/31/2021	10/4/2021	None	None
394	CY9BF506NBPMC-G-JNE1	3/31/2021	10/4/2021	None	None
395	CY9BF506NPMC-G-JKE1	3/31/2021	10/4/2021	None	None
396	CY9BF506NPMC-G-JNE1	3/31/2021	10/4/2021	None	None
397	CY9BF506RAPMC-G-JNE1	3/31/2021	10/4/2021	None	None
398	CY9BF506RBPMC-G-JNE1	3/31/2021	10/4/2021	None	None
399	CY9BF506RPMC-GE1	3/31/2021	10/4/2021	None	None
400	CYCU62102APMC-G-101E1	3/31/2021	10/4/2021	None	None
401	FBMC430	3/31/2021	10/4/2021	None	None
402	CY90F462APMC-G-SNE1	3/31/2021	10/4/2021	None	None
403	CY90F488BPMC-G-SNE1	3/31/2021	10/4/2021	None	None
404	CY91195ABGL-G-282-ERE1	3/31/2021	10/4/2021	None	None
405	CY91305PMC-G-BNDE1	3/31/2021	10/4/2021	None	None
406	CY91F133APMC-GE1	3/31/2021	10/4/2021	None	None
407	CY91F637APMC-GE1	3/31/2021	10/4/2021	None	None
408	CY95F108AKSPMC1-GSE1	7/7/2021	4/4/2022	None	None
409	CY95F118ASWQN-G-SPE1	3/31/2021	10/4/2021	None	None
410	CY95F334KTPMC-G-SNE2	3/31/2021	10/4/2021	None	None
411	CY9AF131LAPMC-GE1	3/31/2021	10/4/2021	None	None
412	CY9BF102NABGL-GE1	3/31/2021	10/4/2021	None	None
413	CY9BF104NABGL-GE1	3/31/2021	10/4/2021	None	None
414	CY9BF105NABGL-GE1	3/31/2021	10/4/2021	None	None
415	CY9BF106NABGL-GE1	3/31/2021	10/4/2021	None	None
416	CY9BF304NBBGL-GE1	3/31/2021	10/4/2021	None	None
417	CY9BF305NBBGL-GE1	3/31/2021	10/4/2021	None	None
418	CY9BF306NBBGL-GE1	3/31/2021	10/4/2021	None	None
419	CY9BF306NBGL-GE1	3/31/2021	10/4/2021	None	None
420	CY9BF404NABGL-GE1	3/31/2021	10/4/2021	None	None
421	CY9BF404NBGL-GE1	3/31/2021	10/4/2021	None	None
422	CY9BF405NABGL-GE1	3/31/2021	10/4/2021	None	None
423	CY9BF406NABGL-GE1	3/31/2021	10/4/2021	None	None
424	CY9BF504NBBGL-GE1	3/31/2021	10/4/2021	None	None
425	CY9BF505NBBGL-GE1	3/31/2021	10/4/2021	None	None
426	CY9BF506NABGL-GE1	3/31/2021	10/4/2021	None	None
427	CY9BF506NBBGL-GE1	3/31/2021	10/4/2021	None	None
428	8945137804	7/7/2021	4/4/2022	Contact Sales	Contact Sales
429	A2C00042957	7/7/2021	4/4/2022	Contact Sales	Contact Sales
430	A2C00052938	7/7/2021	4/4/2022	Contact Sales	Contact Sales
431	A2C00053692	7/7/2021	4/4/2022	Contact Sales	Contact Sales
432	A2C53018427	7/7/2021	4/4/2022	Contact Sales	Contact Sales
433	A2C53380129	7/7/2021	4/4/2022	Contact Sales	Contact Sales
434	A2C53420529	7/7/2021	4/4/2022	Contact Sales	Contact Sales
435	A2C82146900	7/7/2021	4/4/2022	Contact Sales	Contact Sales
436	A2C83036600	7/7/2021	4/4/2022	Contact Sales	Contact Sales
437	A2C83037000	7/7/2021	4/4/2022	Contact Sales	Contact Sales

438	A2C83037300	7/7/2021	4/4/2022	Contact Sales	Contact Sales
439	A2C87501300	7/7/2021	4/4/2022	Contact Sales	Contact Sales
440	A2C92943700	7/7/2021	4/4/2022	Contact Sales	Contact Sales
441	KN53.4765.061	7/7/2021	4/4/2022	Contact Sales	Contact Sales
442	S29CD032JOPFAM010	7/7/2021	4/4/2022	None	S29CD016J0MFAM010
443	S29CD032J0MQFM013	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
444	16-4186-01	3/31/2021	4/4/2022	S29GL256S11FHIV10	None
445	28152175 B	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
446	S99-50285	3/31/2021	4/4/2022	S29GL256P11TFI010	None
447	40060127-002	3/31/2021	4/4/2022	None	S25FL032P0XMF003
448	16-3636-01-P	3/31/2021	4/4/2022	S29GL128S90TFI020	None
449	16-4072-01A-T	3/31/2021	4/4/2022	S29GL128S10TFIV23	None
450	16-4072-01A	3/31/2021	4/4/2022	S29GL128S10TFIV20	None
451	S99-50283	3/31/2021	4/4/2022	S29GL128P11TFI020	None
452	A2C00055932 A	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
453	16-4369-01-T	3/31/2021	4/4/2022	S29GL01GS11TFIV13	None
454	16-4369-01	3/31/2021	4/4/2022	S29GL01GS11TFIV10	None
455	8 905 503 276	7/7/2021	4/4/2022	None	S29CD016J0MFAM010
456	16-4134-01-T	3/31/2021	4/4/2022	S25FL256SAGMFI003	None
457	S29VS064RABBHW010	3/31/2021	4/4/2022	None	None
458	S25FS064SDSWEN009	3/31/2021	4/4/2022	None	S25FS064SAGBHI020
459	S71VS128RC0AHK4L3	3/31/2021	4/4/2022	None	None
460	S29CD032J0MQFM010	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
461	S29CD032JOPFFI010	3/31/2021	4/4/2022	None	S29CD016J0MFAM010
462	S29CL016J0JQFM030	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
463	S29CL016J0MQFM030	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
464	S29CL016J1JQFM030	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
465	S29CL016J1JQFM033	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
466	S29VS064RABBHI010	3/31/2021	4/4/2022	None	None
467	A5140970Y0500 AA	7/7/2021	4/4/2022	None	S29CD016J0MFAM010
468	S29VS064RABBHI000	3/31/2021	4/4/2022	None	None
469	520366230906	7/7/2021	4/4/2022	None	S29CD016J0MQFM010
470	S29VS064RABBHI013	3/31/2021	4/4/2022	None	None
471	S29VS064RABBHW000	3/31/2021	4/4/2022	None	None
472	S29VS064RABBHW013	3/31/2021	4/4/2022	None	None
473	S29WS256P0LBFW000A	3/31/2021	4/4/2022	None	S29WS256P0SBFW002
474	S29WS256P0PBAW000	3/31/2021	4/4/2022	None	S29WS256P0LBFW000
475	S29WS256P0PBFW000A	3/31/2021	4/4/2022	None	S29WS256PABBFW000
476	S29WS256PABBAW000	3/31/2021	4/4/2022	None	S29WS256P0SBFW000
477	S71VS128RC0AHK4L0	3/31/2021	4/4/2022	None	None
478	S71VS128RB0AHK4L0	3/31/2021	4/4/2022	None	None
479	S71VS128RB0AHKCL0	3/31/2021	4/4/2022	None	None
480	S71VS128RC0AHKCL0	3/31/2021	4/4/2022	None	None
481	S71VS128RC0AHKCL3	3/31/2021	4/4/2022	None	None
482	S72VS256RE0AHBH10	3/31/2021	4/4/2022	None	None
483	S72VS256RE0AHBH13	3/31/2021	4/4/2022	None	None
484	S72VS256RE0AHBJ10	3/31/2021	4/4/2022	None	None
485	S72VS256RE0AHBJ13	3/31/2021	4/4/2022	None	None
486	S72XS256RE0AHBHH0	3/31/2021	4/4/2022	None	S72XS256RE0AHBH20
487	S72XS256RE0AHBHH3	3/31/2021	4/4/2022	None	S72XS256RE0AHBH23
488	S72XS256RE0AHBJ10	3/31/2021	4/4/2022	None	S72XS256RE0AHBJ20
489	S72XS256RE0AHBJ13	3/31/2021	4/4/2022	None	S72XS256RE0AHBJ23
490	S72XS256RE0AHBJH0	3/31/2021	4/4/2022	None	S72XS256RE0AHBH20
491	S72XS256RE0AHBJH3	3/31/2021	4/4/2022	None	S72XS256RE0AHBH23
492	S98KLOBGT00HC0040	3/31/2021	4/4/2022	None	None
493	S99-50569	3/31/2021	4/4/2022	None	S29AS016J70BFI030
494	S99-50477	3/31/2021	4/4/2022	None	None
495	S99VS064RABBHI013	3/31/2021	4/4/2022	None	None
496	S71VS128RB0AHK4L3	3/31/2021	4/4/2022	None	None