



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

## PRODUCT TERMINATION NOTIFICATION

**PTN:** PTN173701

**Date:** September 17, 2017

**Subject:** October 2017 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 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. The attached list includes the following notes where applicable:

Note 1: Legacy SPANSION NAND products which are no longer supported.

Note 2: The part number being pruned is incorrect and causing system problems; customers are requested to use the drop-in replacement part number.

### **Part Numbers Affected:** 1057

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, contact the personnel listed in the table below, your local sales representative, or the PCN Administrator at [pcn\\_adm@cypress.com](mailto:pcn_adm@cypress.com).

Contact	Country	Phone Number	Email	Family of Parts
P.K. Sidharth	US	719-481-7219	ksi@cypress.com	SRAMs, Dual Ports, and Clocks
Kavitha D.C.	India	+9180 67013579	kavi@cypress.com	Development Kits
Amy Chen	US	425-787-4898	amyc@cypress.com	True Touch, Capsense Plus, PSoC
David Solda	US	408-544-1639	dso@cypress.com	Trackpad Modules
Nikhil Bagri	US	408-545-9866	nfb@cypress.com	NAND; Parallel NOR FLASH
Ajit Uppur Kukkilaya	US	408-456-1872	ajit@cypress.com	USB, CCG, Phys
John DaCosta	US	408-545-9886	jdjd@cypress.com	Wireless, IoT

Sincerely,

Cypress PCN Administration

Item	Marketing Part Number	Last Time Buy Date	Last Time Ship Date	Drop In Replacement Part
1	3138321	2-Oct-17	2-Oct-17	00003138321
2	00101927	4-Jul-18	1-Apr-19	None
3	16-4000-01	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
4	28076665 A	4-Apr-18	1-Oct-18	None
5	28093465 A	4-Apr-18	1-Oct-18	None
6	28370621 A	4-Apr-18	1-Oct-18	None
7	40060167	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
8	40060204	4-Apr-18	1-Oct-18	None
9	40060246	4-Apr-18	1-Oct-18	S25FL128LAGBHI020
10	550115-001-00	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
11	553395-001-00	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
12	577578-003-00	4-Apr-18	1-Oct-18	S25FL128LAGBHI030
13	CG6740AT	4-Apr-18	1-Oct-18	None
14	CG6740ATT	4-Apr-18	1-Oct-18	None
15	CG7243AM	4-Apr-18	1-Oct-18	None
16	CG7243AMT	4-Apr-18	1-Oct-18	None
17	CG7272AA	4-Apr-18	1-Oct-18	CY8C21434-24LTXIAS
18	CG7272AAT	4-Apr-18	1-Oct-18	CY8C21434-24LTXIAST
19	CG7299AT	4-Apr-18	1-Oct-18	None
20	CG7299ATT	4-Apr-18	1-Oct-18	None
21	CG7375AMT	4-Apr-18	1-Oct-18	None
22	CG7409AF	4-Apr-18	1-Oct-18	CY8C20140-SX2I
23	CG7409AFT	4-Apr-18	1-Oct-18	CY8C20140-SX2IT
24	CG7429AA	4-Jul-18	1-Apr-19	None
25	CG7429AAT	4-Jul-18	1-Apr-19	None
26	CG7470AM	4-Apr-18	1-Oct-18	None
27	CG7470AMT	4-Apr-18	1-Oct-18	None
28	CG7476AF	4-Apr-18	1-Oct-18	None
29	CG7476AFT	4-Apr-18	1-Oct-18	None
30	CG7479AM	4-Apr-18	1-Oct-18	None
31	CG7479AMT	4-Apr-18	1-Oct-18	None
32	CG7490AM	4-Apr-18	1-Oct-18	None
33	CG7531AM	4-Apr-18	1-Oct-18	None
34	CG7531AMT	4-Apr-18	1-Oct-18	None
35	CG7539AM	4-Apr-18	1-Oct-18	None
36	CG7539AMT	4-Apr-18	1-Oct-18	None
37	CG7541AM	4-Apr-18	1-Oct-18	None
38	CG7541AMT	4-Apr-18	1-Oct-18	None
39	CG7554AA	4-Apr-18	1-Oct-18	CY8C20446A-24LQXI
40	CG7554AAT	4-Apr-18	1-Oct-18	CY8C20446A-24LQXIT
41	CG7560AA	4-Apr-18	1-Oct-18	None
42	CG7560AAT	4-Apr-18	1-Oct-18	None
43	CG7561AA	4-Apr-18	1-Oct-18	None

44	CG7561AAT	4-Apr-18	1-Oct-18	None
45	CG7566AF	4-Apr-18	1-Oct-18	None
46	CG7566AFT	4-Apr-18	1-Oct-18	None
47	CG7578AA	4-Apr-18	1-Oct-18	None
48	CG7578AAT	4-Apr-18	1-Oct-18	None
49	CG7593AS	4-Apr-18	1-Oct-18	None
50	CG7596AS	4-Apr-18	1-Oct-18	None
51	CG7601AA	4-Apr-18	1-Oct-18	CY8C20234-12LKXI
52	CG7601AAT	4-Apr-18	1-Oct-18	CY8C20234-12LKXIT
53	CG7605AM	4-Apr-18	1-Oct-18	CY8CTST242-LQI-01
54	CG7605AMT	4-Apr-18	1-Oct-18	CY8CTST242-LQI-01T
55	CG7608AA	4-Apr-18	1-Oct-18	CY8CTST200A-32LQXI
56	CG7608AAT	4-Apr-18	1-Oct-18	CY8CTST200A-32LQXIT
57	CG7610AM	4-Apr-18	1-Oct-18	CY8CTST242-LQI-01
58	CG7610AMT	4-Apr-18	1-Oct-18	CY8CTST242-LQI-01T
59	CG7614AA	4-Apr-18	1-Oct-18	None
60	CG7614AAT	4-Apr-18	1-Oct-18	None
61	CG7643AA	4-Apr-18	1-Oct-18	CY8C20045-24LKXI
62	CG7643AAT	4-Apr-18	1-Oct-18	CY8C20045-24LKXIT
63	CG7647AA	4-Apr-18	1-Oct-18	None
64	CG7647AAT	4-Apr-18	1-Oct-18	None
65	CG7662AA	4-Apr-18	1-Oct-18	None
66	CG7662AAT	4-Apr-18	1-Oct-18	None
67	CG7663AA	4-Apr-18	1-Oct-18	None
68	CG7663AAT	4-Apr-18	1-Oct-18	None
69	CG7671AA	4-Apr-18	1-Oct-18	None
70	CG7671AAT	4-Apr-18	1-Oct-18	None
71	CG7681AA	4-Apr-18	1-Oct-18	None
72	CG7681AAT	4-Apr-18	1-Oct-18	None
73	CG7683AM	4-Apr-18	1-Oct-18	None
74	CG7684AA	4-Apr-18	1-Oct-18	None
75	CG7684AAT	4-Apr-18	1-Oct-18	None
76	CG7685AA	4-Apr-18	1-Oct-18	None
77	CG7695AA	4-Apr-18	1-Oct-18	None
78	CG7695AAT	4-Apr-18	1-Oct-18	None
79	CG7715AA	4-Apr-18	1-Oct-18	None
80	CG7715AAT	4-Apr-18	1-Oct-18	None
81	CG7716AA	4-Apr-18	1-Oct-18	None
82	CG7754AA	4-Apr-18	1-Oct-18	None
83	CG7754AAT	4-Apr-18	1-Oct-18	None
84	CG7776AM	4-Apr-18	1-Oct-18	CY8C20667-24LQXI
85	CG7776AMT	4-Apr-18	1-Oct-18	CY8C20667-24LQXIT
86	CG7778AA	4-Apr-18	1-Oct-18	CY8C20110-LDX2I
87	CG7778AAT	4-Apr-18	1-Oct-18	CY8C20110-LDX2IT
88	CG7796AA	4-Apr-18	1-Oct-18	None
89	CG7796AAT	4-Apr-18	1-Oct-18	None
90	CG7802AA	4-Apr-18	1-Oct-18	None

91	CG7802AAT	4-Apr-18	1-Oct-18	None
92	CG7804AA	4-Apr-18	1-Oct-18	None
93	CG7805AA	4-Apr-18	1-Oct-18	None
94	CG7821AA	4-Apr-18	1-Oct-18	None
95	CG7821AAT	4-Apr-18	1-Oct-18	None
96	CG7825AA	4-Apr-18	1-Oct-18	None
97	CG7825AAT	4-Apr-18	1-Oct-18	None
98	CG7827AA	4-Apr-18	1-Oct-18	None
99	CG7831AA	4-Apr-18	1-Oct-18	CY8C27243-24PVXI
100	CG7831AAT	4-Apr-18	1-Oct-18	CY8C27243-24PVXIT
101	CG7839AA	4-Apr-18	1-Oct-18	None
102	CG7839AAT	4-Apr-18	1-Oct-18	None
103	CG7851AA	4-Apr-18	1-Oct-18	None
104	CG7851AAT	4-Apr-18	1-Oct-18	None
105	CG7859AA	4-Apr-18	1-Oct-18	None
106	CG7859AAT	4-Apr-18	1-Oct-18	None
107	CG7865AA	4-Apr-18	1-Oct-18	CY8C22545-24AXI
108	CG7865AAT	4-Apr-18	1-Oct-18	CY8C22545-24AXIT
109	CG7866AA	4-Apr-18	1-Oct-18	None
110	CG7866AAT	4-Apr-18	1-Oct-18	None
111	CG7868AA	4-Apr-18	1-Oct-18	CY8C21123-24SXI
112	CG7868AAT	4-Apr-18	1-Oct-18	CY8C21123-24SXIT
113	CG7869AA	4-Apr-18	1-Oct-18	CY8C21334B-24PVXI
114	CG7869AAT	4-Apr-18	1-Oct-18	CY8C21334B-24PVXIT
115	CG7870AA	4-Apr-18	1-Oct-18	CY8C24223A-24PVXI
116	CG7870AAT	4-Apr-18	1-Oct-18	CY8C24223A-24PVXIT
117	CG7878AA	4-Apr-18	1-Oct-18	None
118	CG7878AAT	4-Apr-18	1-Oct-18	None
119	CG7880AA	4-Apr-18	1-Oct-18	None
120	CG7880AAT	4-Apr-18	1-Oct-18	None
121	CG7884AA	4-Apr-18	1-Oct-18	None
122	CG7884AAT	4-Apr-18	1-Oct-18	None
123	CG7889AA	4-Apr-18	1-Oct-18	CY8C21323-24PVXI
124	CG7889AAT	4-Apr-18	1-Oct-18	CY8C21323-24PVXIT
125	CG7890AA	4-Apr-18	1-Oct-18	CY8C20637-24LQXI
126	CG7890AAT	4-Apr-18	1-Oct-18	CY8C20637-24LQXIT
127	CG7891AA	4-Apr-18	1-Oct-18	None
128	CG7891AAT	4-Apr-18	1-Oct-18	None
129	CG7892AA	4-Apr-18	1-Oct-18	None
130	CG7892AAT	4-Apr-18	1-Oct-18	None
131	CG7902AA	4-Apr-18	1-Oct-18	None
132	CG7902AAT	4-Apr-18	1-Oct-18	None
133	CG7911AM	4-Apr-18	1-Oct-18	None
134	CG7911AMT	4-Apr-18	1-Oct-18	None
135	CG7923AA	4-Apr-18	1-Oct-18	CY8CMBR2044-24LKXI
136	CG7923AAT	4-Apr-18	1-Oct-18	CY8CMBR2044-24LKXIT
137	CG7925AM	4-Apr-18	1-Oct-18	None

138	CG7925AMT	4-Apr-18	1-Oct-18	None
139	CG7943AM	4-Apr-18	1-Oct-18	None
140	CG7951AMT	4-Apr-18	1-Oct-18	None
141	CG7954AA	4-Apr-18	1-Oct-18	CY8C27443-24PVXI
142	CG7954AAT	4-Apr-18	1-Oct-18	CY8C27443-24PVXIT
143	CG7983AM	4-Apr-18	1-Oct-18	None
144	CG7983AMT	4-Apr-18	1-Oct-18	None
145	CG7999AA	4-Apr-18	1-Oct-18	CY8C4245LQI-483
146	CG8000AA	4-Apr-18	1-Oct-18	CY8C4245AXI-483
147	CG8001AA	4-Apr-18	1-Oct-18	CY8C4245PVI-482
148	CG8014AA	4-Apr-18	1-Oct-18	None
149	CG8014AAT	4-Apr-18	1-Oct-18	None
150	CG8016AM	4-Apr-18	1-Oct-18	None
151	CG8016AMT	4-Apr-18	1-Oct-18	None
152	CG8019AA	4-Apr-18	1-Oct-18	None
153	CG8019AAT	4-Apr-18	1-Oct-18	None
154	CG8062AA	4-Apr-18	1-Oct-18	CY8C20536A-24PVXI
155	CG8062AAT	4-Apr-18	1-Oct-18	CY8C20536A-24PVXIT
156	CG8065AA	4-Apr-18	1-Oct-18	None
157	CG8065AAT	4-Apr-18	1-Oct-18	None
158	CG8071AA	4-Apr-18	1-Oct-18	None
159	CG8071AAT	4-Apr-18	1-Oct-18	None
160	CG8078AM	4-Apr-18	1-Oct-18	CY8C4245AXI-483
161	CG8079AM	4-Apr-18	1-Oct-18	CY8C4125LQI-483
162	CG8081AM	4-Apr-18	1-Oct-18	None
163	CG8081AMT	4-Apr-18	1-Oct-18	None
164	CG8090AA	4-Apr-18	1-Oct-18	None
165	CG8090AAT	4-Apr-18	1-Oct-18	None
166	CG8095AA	4-Apr-18	1-Oct-18	None
167	CG8096AA	4-Apr-18	1-Oct-18	None
168	CG8096AAT	4-Apr-18	1-Oct-18	None
169	CG8097AA	4-Apr-18	1-Oct-18	None
170	CG8097AAT	4-Apr-18	1-Oct-18	None
171	CG8098AA	4-Apr-18	1-Oct-18	None
172	CG8098AAT	4-Apr-18	1-Oct-18	None
173	CG8099AA	4-Apr-18	1-Oct-18	None
174	CG8099AAT	4-Apr-18	1-Oct-18	None
175	CG8105AA	4-Apr-18	1-Oct-18	None
176	CG8106AA	4-Apr-18	1-Oct-18	None
177	CG8106AAT	4-Apr-18	1-Oct-18	None
178	CG8107AA	4-Apr-18	1-Oct-18	None
179	CG8107AAT	4-Apr-18	1-Oct-18	None
180	CG8120AA	4-Apr-18	1-Oct-18	None
181	CG8120AAT	4-Apr-18	1-Oct-18	None
182	CG8136AM	4-Apr-18	1-Oct-18	None
183	CG8136AMT	4-Apr-18	1-Oct-18	None
184	CG8152AA	4-Apr-18	1-Oct-18	None

185	CG8152AAT	4-Apr-18	1-Oct-18	None
186	CG8172AA	4-Apr-18	1-Oct-18	None
187	CG8178AA	4-Apr-18	1-Oct-18	None
188	CG8178AAT	4-Apr-18	1-Oct-18	None
189	CG8179AA	4-Apr-18	1-Oct-18	CY8CMBR3110-SX2I
190	CG8179AAT	4-Apr-18	1-Oct-18	CY8CMBR3110-SX2IT
191	CG8185AA	4-Apr-18	1-Oct-18	CY8C3246AXI-138
192	CG8185AAT	4-Apr-18	1-Oct-18	CY8C3246AXI-138T
193	CG8188AA	4-Apr-18	1-Oct-18	None
194	CG8188AAT	4-Apr-18	1-Oct-18	None
195	CG8190AM	4-Apr-18	1-Oct-18	None
196	CG8190AMT	4-Apr-18	1-Oct-18	None
197	CG8199AA	4-Apr-18	1-Oct-18	None
198	CG8200AA	4-Apr-18	1-Oct-18	None
199	CG8200AAT	4-Apr-18	1-Oct-18	None
200	CG8203AA	4-Apr-18	1-Oct-18	None
201	CG8203AAT	4-Apr-18	1-Oct-18	None
202	CG8212AAT	4-Apr-18	1-Oct-18	None
203	CG8213AA	4-Apr-18	1-Oct-18	None
204	CG8213AAT	4-Apr-18	1-Oct-18	None
205	CG8236AA	4-Jul-18	1-Apr-19	None
206	CG8236AAT	4-Jul-18	1-Apr-19	None
207	CG8245AA	4-Apr-18	1-Oct-18	None
208	CG8245AAT	4-Apr-18	1-Oct-18	None
209	CG8247AA	4-Apr-18	1-Oct-18	None
210	CG8247AAT	4-Apr-18	1-Oct-18	None
211	CG8248AA	4-Apr-18	1-Oct-18	None
212	CG8248AAT	4-Apr-18	1-Oct-18	None
213	CG8250AA	4-Apr-18	1-Oct-18	None
214	CG8250AAT	4-Apr-18	1-Oct-18	None
215	CG8252AAT	4-Apr-18	1-Oct-18	None
216	CG8260AA	4-Apr-18	1-Oct-18	None
217	CG8260AAT	4-Apr-18	1-Oct-18	None
218	CG8264AAT	4-Apr-18	1-Oct-18	None
219	CG8265AAT	4-Apr-18	1-Oct-18	None
220	CG8267AA	4-Apr-18	1-Oct-18	None
221	CG8267AAT	4-Apr-18	1-Oct-18	None
222	CG8268AAT	4-Apr-18	1-Oct-18	None
223	CG8269AAT	4-Apr-18	1-Oct-18	None
224	CG8272AA	4-Apr-18	1-Oct-18	None
225	CG8272AAT	4-Apr-18	1-Oct-18	None
226	CG8273AA	4-Apr-18	1-Oct-18	None
227	CG8273AAT	4-Apr-18	1-Oct-18	None
228	CG8286AA	4-Apr-18	1-Oct-18	CY8C21223-24LGXI
229	CG8286AAT	4-Apr-18	1-Oct-18	CY8C21223-24LGXIT
230	CG8303AA	4-Apr-18	1-Oct-18	None
231	CG8303AAT	4-Apr-18	1-Oct-18	None

232	CG8304AA	4-Apr-18	1-Oct-18	None
233	CG8304AAT	4-Apr-18	1-Oct-18	None
234	CG8308AA	4-Apr-18	1-Oct-18	None
235	CG8308AAT	4-Apr-18	1-Oct-18	None
236	CG8310AA	4-Apr-18	1-Oct-18	None
237	CG8310AAT	4-Apr-18	1-Oct-18	None
238	CG8311AA	4-Apr-18	1-Oct-18	None
239	CG8312AA	4-Apr-18	1-Oct-18	None
240	CG8314AA	4-Apr-18	1-Oct-18	None
241	CG8314AAT	4-Apr-18	1-Oct-18	None
242	CG8315AA	4-Apr-18	1-Oct-18	None
243	CG8315AAT	4-Apr-18	1-Oct-18	None
244	CG8316AA	4-Apr-18	1-Oct-18	None
245	CG8316AAT	4-Apr-18	1-Oct-18	None
246	CG8317AA	4-Apr-18	1-Oct-18	None
247	CG8317AAT	4-Apr-18	1-Oct-18	None
248	CG8318AA	4-Apr-18	1-Oct-18	None
249	CG8318AAT	4-Apr-18	1-Oct-18	None
250	CG8328AM	4-Apr-18	1-Oct-18	None
251	CG8328AMT	4-Apr-18	1-Oct-18	None
252	CG8333AM	4-Apr-18	1-Oct-18	None
253	CG8333AMT	4-Apr-18	1-Oct-18	None
254	CG8350AA	4-Apr-18	1-Oct-18	None
255	CG8350AAT	4-Apr-18	1-Oct-18	None
256	CG8351AA	4-Apr-18	1-Oct-18	None
257	CG8351AAT	4-Apr-18	1-Oct-18	None
258	CG8353AF	4-Apr-18	1-Oct-18	CY8C24794-24LTXI
259	CG8353AFT	4-Apr-18	1-Oct-18	CY8C24794-24LTXIT
260	CG8354AF	4-Apr-18	1-Oct-18	None
261	CG8354AFT	4-Apr-18	1-Oct-18	None
262	CG8364AM	4-Apr-18	1-Oct-18	None
263	CG8364AMT	4-Apr-18	1-Oct-18	None
264	CG8371AA	4-Apr-18	1-Oct-18	None
265	CG8371AAT	4-Apr-18	1-Oct-18	None
266	CG8402AA	4-Apr-18	1-Oct-18	None
267	CG8402AAT	4-Apr-18	1-Oct-18	None
268	CG8437AA	4-Apr-18	1-Oct-18	None
269	CG8437AAT	4-Apr-18	1-Oct-18	None
270	CG8476AAT	4-Apr-18	1-Oct-18	None
271	CG8534AA	4-Apr-18	1-Oct-18	None
272	CG8534AAT	4-Apr-18	1-Oct-18	None
273	CG8602AM	4-Apr-18	1-Oct-18	CYBLE-012011-00
274	CG8603AM	4-Apr-18	1-Oct-18	CYBLE-012011-00
275	CG8606AA	4-Apr-18	1-Oct-18	None
276	CG8606AAT	4-Apr-18	1-Oct-18	None
277	CG8635AM	4-Apr-18	1-Oct-18	None
278	CG8690AA	4-Apr-18	1-Oct-18	None



279	CG8690AAT	4-Apr-18	1-Oct-18	None
280	CG8716AA	4-Apr-18	1-Oct-18	None
281	CG8716AAT	4-Apr-18	1-Oct-18	None
282	CP5813CT	4-Apr-18	1-Oct-18	None
283	CP5884AF	4-Apr-18	1-Oct-18	None
284	CP6604BM	4-Apr-18	1-Oct-18	None
285	CP6604BMT	4-Apr-18	1-Oct-18	None
286	CP7160AMT	4-Apr-18	1-Oct-18	CY8C20634-12FDXIT
287	CP7391AT	4-Apr-18	1-Oct-18	CY8CLED01D01-56LTXI
288	CP7408AT	4-Apr-18	1-Oct-18	CY8C20636AN-24LTXI
289	CP7408ATT	4-Apr-18	1-Oct-18	CY8C20636AN-24LTXIT
290	CP7457ATT	4-Apr-18	1-Oct-18	None
291	CP7458CT	4-Apr-18	1-Oct-18	CY8C3446LTI-073
292	CP7458CTT	4-Apr-18	1-Oct-18	CY8C3446LTI-073T
293	CP7463CT	4-Apr-18	1-Oct-18	CY8C20336A-24LQXI
294	CP7463CTT	4-Apr-18	1-Oct-18	CY8C20336A-24LQXIT
295	CP7464AT	4-Apr-18	1-Oct-18	None
296	CP7464ATT	4-Apr-18	1-Oct-18	None
297	CP7466AT	4-Apr-18	1-Oct-18	CY8C20324-12LQXI
298	CP7466ATT	4-Apr-18	1-Oct-18	CY8C20324-12LQXIT
299	CP7472AT	4-Apr-18	1-Oct-18	CY8CLED01D01-56LTXQT
300	CP7502AT	4-Apr-18	1-Oct-18	CY8C3446LTI-073
301	CP7502ATT	4-Apr-18	1-Oct-18	CY8C3446LTI-073T
302	CP7505AT	4-Apr-18	1-Oct-18	CY8C20324-12LQXI
303	CP7505ATT	4-Apr-18	1-Oct-18	CY8C20324-12LQXIT
304	CP7548AT	4-Apr-18	1-Oct-18	CY8C3446LTI-073
305	CP7581AT	4-Apr-18	1-Oct-18	CY8C20324-12LQXI
306	CP7581ATT	4-Apr-18	1-Oct-18	CY8C20324-12LQXIT
307	CP7583AT	4-Apr-18	1-Oct-18	CY8C20466A-24LQXI
308	CP7583ATT	4-Apr-18	1-Oct-18	CY8C20466A-24LQXIT
309	CP7653ATT	4-Apr-18	1-Oct-18	None
310	CP7658AT	4-Apr-18	1-Oct-18	CY8CTST241-LTI-01
311	CP7658ATT	4-Apr-18	1-Oct-18	CY8CTST241-LTI-01T
312	CP7699AT	4-Apr-18	1-Oct-18	None
313	CP7699ATT	4-Apr-18	1-Oct-18	None
314	CP7912AT	4-Apr-18	1-Oct-18	None
315	CP7912ATT	4-Apr-18	1-Oct-18	None
316	CP7988AT	4-Apr-18	1-Oct-18	CY8C20446A-24LQXI
317	CP7988ATT	4-Apr-18	1-Oct-18	CY8C20446A-24LQXIT
318	CP7995AT	4-Apr-18	1-Oct-18	None
319	CP7995ATT	4-Apr-18	1-Oct-18	None
320	CP7995BT	4-Apr-18	1-Oct-18	None
321	CP7995BTT	4-Apr-18	1-Oct-18	None
322	CP7996AT	4-Apr-18	1-Oct-18	None
323	CP7996ATT	4-Apr-18	1-Oct-18	None
324	CP7997AT	4-Apr-18	1-Oct-18	None
325	CP7997ATT	4-Apr-18	1-Oct-18	None

326	CP8007AT	4-Apr-18	1-Oct-18	None
327	CP8007ATT	4-Apr-18	1-Oct-18	None
328	CP8011AT	4-Apr-18	1-Oct-18	None
329	CP8011ATT	4-Apr-18	1-Oct-18	None
330	CP8011BT	4-Apr-18	1-Oct-18	None
331	CP8011BTT	4-Apr-18	1-Oct-18	None
332	CP8068AT	4-Apr-18	1-Oct-18	None
333	CP8068ATT	4-Apr-18	1-Oct-18	None
334	CP8109AT	4-Apr-18	1-Oct-18	None
335	CP8109ATT	4-Apr-18	1-Oct-18	None
336	CP8135AT	4-Apr-18	1-Oct-18	CY8CMBR3145-LQXI
337	CP8135ATT	4-Apr-18	1-Oct-18	CY8CMBR3145-LQXIT
338	CP8135BT	4-Apr-18	1-Oct-18	CY8CMBR3145-LQXI
339	CP8135BTT	4-Apr-18	1-Oct-18	CY8CMBR3145-LQXIT
340	CP8135CT	4-Apr-18	1-Oct-18	CY8CMBR3145-LQXI
341	CP8135CTT	4-Apr-18	1-Oct-18	CY8CMBR3145-LQXIT
342	CP8300BT	4-Apr-18	1-Oct-18	None
343	CP8300BTT	4-Apr-18	1-Oct-18	None
344	CP8301AT	4-Apr-18	1-Oct-18	None
345	CP8301ATT	4-Apr-18	1-Oct-18	None
346	CP8329AT	4-Apr-18	1-Oct-18	None
347	CP8329ATT	4-Apr-18	1-Oct-18	None
348	CP8355AT	4-Apr-18	1-Oct-18	None
349	CP8355ATT	4-Apr-18	1-Oct-18	None
350	CP8366AT	4-Apr-18	1-Oct-18	None
351	CP8366ATT	4-Apr-18	1-Oct-18	None
352	CP8388AT	4-Apr-18	1-Oct-18	None
353	CP8388ATT	4-Apr-18	1-Oct-18	None
354	CP8394ATT	4-Apr-18	1-Oct-18	None
355	CP8456AT	4-Apr-18	1-Oct-18	None
356	CP8456ATT	4-Apr-18	1-Oct-18	None
357	CP8585AT	4-Apr-18	1-Oct-18	None
358	CP8585ATT	4-Apr-18	1-Oct-18	None
359	CS6250AM	4-Apr-18	1-Oct-18	CY8C274436A-24PVXI
360	CS6250AMT	4-Apr-18	1-Oct-18	CY8C274436A-24PVXIT
361	CS6567AM	4-Apr-18	1-Oct-18	CY8C27543-24AXI
362	CS6567AMT	4-Apr-18	1-Oct-18	CY8C27543-24AXIT
363	CS6651HA	4-Apr-18	1-Oct-18	CY8C24794-24LTXI
364	CS6651HAT	4-Apr-18	1-Oct-18	CY8C24794-24LTXIT
365	CS7195AT	4-Apr-18	1-Oct-18	CY8C296664-24PVXI
366	CS7195ATT	4-Apr-18	1-Oct-18	CY8C296664-24PVXIT
367	CS7418AT	4-Apr-18	1-Oct-18	None
368	CS7418ATT	4-Apr-18	1-Oct-18	None
369	CS7655AM	4-Apr-18	1-Oct-18	CY8C22345-24SXI
370	CS7655AMT	4-Apr-18	1-Oct-18	CY8C22345-24SXIT
371	CS7894AM	4-Apr-18	1-Oct-18	CY8C20111-SX1I
372	CS7894AMT	4-Apr-18	1-Oct-18	CY8C20111-SX1IT

373	CS7897AM	4-Apr-18	1-Oct-18	CY8C21345-24SXI
374	CS7897AMT	4-Apr-18	1-Oct-18	CY8C21345-24SXIT
375	CS8088AM	4-Apr-18	1-Oct-18	CY8C4245LQI-483
376	CS8088AMT	4-Apr-18	1-Oct-18	CY8C4245LQI-483T
377	CY3631	3-Jan-18	2-Apr-18	None
378	CY3675-LCC4A	3-Jan-18	2-Apr-18	None
379	CY4638	3-Jan-18	2-Apr-18	None
380	CY62126ESL-45ZSXA	4-Jul-18	1-Apr-19	None
381	CY62126ESL-45ZSXAT	4-Jul-18	1-Apr-19	None
382	CY62126ESL-45ZSXI	4-Apr-18	1-Oct-18	None
383	CY62126ESL-45ZSXIT	4-Apr-18	1-Oct-18	None
384	CY62128EV30LL-55SXE	4-Jul-18	1-Apr-19	None
385	CY62128EV30LL-55SXET	4-Jul-18	1-Apr-19	None
386	CY62138FV30LL-45SXI	4-Apr-18	1-Oct-18	None
387	CY62138FV30LL-45SXIT	4-Apr-18	1-Oct-18	None
388	CY62256EV18LL-70SNXI	4-Apr-18	1-Oct-18	None
389	CY62256EV18LL-70SNXIT	4-Apr-18	1-Oct-18	None
390	CY62256NLL-55ZXE	4-Jul-18	1-Apr-19	None
391	CY62256NLL-55ZXET	4-Jul-18	1-Apr-19	None
392	CY62256VNLL-70SNXE	4-Jul-18	1-Apr-19	None
393	CY62256VNLL-70SNXET	4-Jul-18	1-Apr-19	None
394	CY62256VNLL-70ZXE	4-Jul-18	1-Apr-19	None
395	CY62256VNLL-70ZXET	4-Jul-18	1-Apr-19	None
396	CY7B9930V-5AXC	4-Apr-18	1-Oct-18	None
397	CY7B9930V-5AXCT	4-Apr-18	1-Oct-18	None
398	CY7B993V-2AXI	4-Apr-18	1-Oct-18	None
399	CY7B9940V-2AXC	4-Apr-18	1-Oct-18	None
400	CY7B9940V-2AXCT	4-Apr-18	1-Oct-18	None
401	CY7B9940V-5AXC	4-Apr-18	1-Oct-18	None
402	CY7B9940V-5AXCT	4-Apr-18	1-Oct-18	None
403	CY7B994V-2AXC	4-Apr-18	1-Oct-18	None
404	CY7B994V-2AXCT	4-Apr-18	1-Oct-18	None
405	CY7B994V-2AXI	4-Apr-18	1-Oct-18	None
406	CY7B994V-2AXIT	4-Apr-18	1-Oct-18	None
407	CY7B994V-5AXC	4-Apr-18	1-Oct-18	None
408	CY7B994V-5AXCT	4-Apr-18	1-Oct-18	None
409	CY7C026A-20AXC	4-Apr-18	1-Oct-18	None
410	CY7C026A-20AXCT	4-Apr-18	1-Oct-18	None
411	CY7C027-20AXI	4-Apr-18	1-Oct-18	None
412	CY7C027-20AXIT	4-Apr-18	1-Oct-18	None
413	CY7C028-15AI	4-Apr-18	1-Oct-18	None
414	CY7C028AV-25AXC	4-Apr-18	1-Oct-18	None
415	CY7C028AV-25AXCT	4-Apr-18	1-Oct-18	None
416	CY7C028V-20AI	4-Apr-18	1-Oct-18	None
417	CY7C037AV-20AXI	4-Apr-18	1-Oct-18	None
418	CY7C09279V-7AXC	4-Apr-18	1-Oct-18	None
419	CY7C09289V-12AXC	4-Apr-18	1-Oct-18	None

420	CY7C09289V-9AXC	4-Apr-18	1-Oct-18	None
421	CY7C09349AV-12AXC	4-Apr-18	1-Oct-18	None
422	CY7C1007D-10VXI	4-Apr-18	1-Oct-18	None
423	CY7C1007D-10VXIT	4-Apr-18	1-Oct-18	None
424	CY7C1021BNL-15VXC	4-Apr-18	1-Oct-18	None
425	CY7C1021BNL-15VXCT	4-Apr-18	1-Oct-18	None
426	CY7C1021BNL-15ZXI	4-Apr-18	1-Oct-18	None
427	CY7C1021BNL-15ZXIT	4-Apr-18	1-Oct-18	None
428	CY7C1325H-133AXI	4-Apr-18	1-Oct-18	None
429	CY7C1327S-166AXC	4-Jul-18	1-Jul-19	None
430	CY7C1328G-133AXI	4-Apr-18	1-Oct-18	None
431	CY7C1328G-133AXIT	4-Apr-18	1-Oct-18	None
432	CY7C1338S-100AXC	4-Jul-18	1-Jul-19	None
433	CY7C1338S-100AXCT	4-Jul-18	1-Jul-19	None
434	CY7C1339G-133AXC	4-Apr-18	1-Oct-18	None
435	CY7C1339G-133AXCT	4-Apr-18	1-Oct-18	None
436	CY7C1347G-133AXC	4-Apr-18	1-Oct-18	None
437	CY7C1347G-133AXCT	4-Apr-18	1-Oct-18	None
438	CY7C1347G-133AXI	4-Apr-18	1-Oct-18	None
439	CY7C1347G-200AXC	4-Apr-18	1-Oct-18	None
440	CY7C1347G-200AXCT	4-Apr-18	1-Oct-18	None
441	CY7C1347G-250AXC	4-Apr-18	1-Oct-18	None
442	CY7C1347S-133AXC	4-Jul-18	1-Jul-19	None
443	CY7C1347S-133AXCT	4-Jul-18	1-Jul-19	None
444	CY7C1350G-200AXI	4-Apr-18	1-Oct-18	None
445	CY7C1353S-100AXC	4-Jul-18	1-Jul-19	None
446	CY7C1353S-100AXCT	4-Jul-18	1-Jul-19	None
447	CY7C1354C-200AXC	4-Apr-18	1-Oct-18	None
448	CY7C1354C-200AXCT	4-Apr-18	1-Oct-18	None
449	CY7C1354C-200AXI	4-Apr-18	1-Oct-18	None
450	CY7C1354C-200AXIT	4-Apr-18	1-Oct-18	None
451	CY7C1354SV25-166AXC	4-Jul-18	1-Jul-19	None
452	CY7C1354SV25-166AXCT	4-Jul-18	1-Jul-19	None
453	CY7C1356C-166AXC	4-Apr-18	1-Oct-18	None
454	CY7C1356C-166AXCT	4-Apr-18	1-Oct-18	None
455	CY7C1356CV25-166AXC	4-Apr-18	1-Oct-18	None
456	CY7C1356CV25-166AXCT	4-Apr-18	1-Oct-18	None
457	CY7C1356SV25-166AXC	4-Jul-18	1-Jul-19	None
458	CY7C1356SV25-166AXCT	4-Jul-18	1-Jul-19	None
459	CY7C1356SV25-200AXC	4-Jul-18	1-Jul-19	None
460	CY7C1360C-166AJXC	4-Apr-18	1-Oct-18	None
461	CY7C1360C-166AJXCT	4-Apr-18	1-Oct-18	None
462	CY7C1360S-200AXI	4-Apr-18	1-Oct-18	None
463	CY7C1361C-133AJXC	4-Apr-18	1-Oct-18	None
464	CY7C1361C-133AJXCT	4-Apr-18	1-Oct-18	None
465	CY7C1363C-133AJXC	4-Apr-18	1-Oct-18	None
466	CY7C1363D-133AXI	4-Apr-18	1-Oct-18	None

467	CY7C1363S-133AXC	4-Jul-18	1-Jul-19	None
468	CY7C1399BNL-12ZX	4-Apr-18	1-Oct-18	None
469	CY7C1399BNL-12ZXCT	4-Apr-18	1-Oct-18	None
470	CY7C1470V33-200AXC	4-Apr-18	1-Oct-18	None
471	CY7C1480V33-200AXC	4-Apr-18	1-Oct-18	None
472	CY7C199NL-15ZX	4-Apr-18	1-Oct-18	None
473	CY7C199NL-15ZXCT	4-Apr-18	1-Oct-18	None
474	CY7C4265-15AXC	4-Apr-18	1-Oct-18	None
475	CY7C4265-15AXCT	4-Apr-18	1-Oct-18	None
476	CY7C60413-16LKXC	4-Apr-18	1-Oct-18	None
477	CY7C60413-16LKXCT	4-Apr-18	1-Oct-18	None
478	CY7C60445-32LQXC	4-Apr-18	1-Oct-18	None
479	CY7C60445-32LQXCT	4-Apr-18	1-Oct-18	None
480	CY7C60456-48LTXC	4-Apr-18	1-Oct-18	None
481	CY7C60456-48LTXCT	4-Apr-18	1-Oct-18	None
482	CY7C63722C-XC	4-Apr-18	1-Oct-18	None
483	CY7C63723C-PXC	4-Apr-18	1-Oct-18	None
484	CY7C63723C-SXC	4-Apr-18	1-Oct-18	None
485	CY7C63723C-SXCT	4-Apr-18	1-Oct-18	None
486	CY7C63743C-PXC	4-Apr-18	1-Oct-18	None
487	CY7C63743C-QXC	4-Apr-18	1-Oct-18	None
488	CY7C63743C-SXC	4-Apr-18	1-Oct-18	None
489	CY7C63743C-SXCT	4-Apr-18	1-Oct-18	None
490	CY7C64013C-SXC	4-Apr-18	1-Oct-18	None
491	CY7C64013C-SXCT	4-Apr-18	1-Oct-18	None
492	CY7C65113C-SXC	4-Apr-18	1-Oct-18	None
493	CY7C65113C-SXCT	4-Apr-18	1-Oct-18	None
494	CY7C66013C-PVXC	4-Apr-18	1-Oct-18	None
495	CY7C66113C-PVXC	4-Apr-18	1-Oct-18	None
496	CY7C66113C-PVXCT	4-Apr-18	1-Oct-18	None
497	CY7C68034-56LTXC	4-Apr-18	1-Oct-18	None
498	CY8C20066A-24LTXI	4-Apr-18	1-Oct-18	None
499	CY8C20066A-24LTXIT	4-Apr-18	1-Oct-18	None
500	CY8C20436AN-24LQXI	4-Apr-18	1-Oct-18	None
501	CY8C20436AN-24LQXIT	4-Apr-18	1-Oct-18	None
502	CY8C20466AS-24LQXI	4-Apr-18	1-Oct-18	CY8C20466A-24LQXI
503	CY8C20646AS-24LQXI	4-Apr-18	1-Oct-18	None
504	CY8C20646AS-24LQXIT	4-Apr-18	1-Oct-18	None
505	CY8C20666AS-24LQXI	4-Apr-18	1-Oct-18	None
506	CY8C20666AS-24LQXIT	4-Apr-18	1-Oct-18	None
507	CY8C21634B-24LTXI	4-Apr-18	1-Oct-18	None
508	CY8C240093-24LTXI	4-Apr-18	1-Oct-18	None
509	CY8C28623-24LTXI	4-Apr-18	1-Oct-18	None
510	CY8C28623-24LTXIT	4-Apr-18	1-Oct-18	None
511	CY8C3MFIDOCK-128	4-Apr-18	1-Oct-18	None
512	CY8C3USBAUDIO-144	4-Apr-18	1-Oct-18	None
513	CY8CTMA1036BUI-00	4-Apr-18	1-Oct-18	None

514	CY8CTMA1036BUI-00T	4-Apr-18	1-Oct-18	None
515	CY8CTMA400-60BUI	4-Apr-18	1-Oct-18	None
516	CY8CTMA400-60BUI	4-Apr-18	1-Oct-18	None
517	CY8CTMA467-44LQI	4-Apr-18	1-Oct-18	None
518	CY8CTMA768BUI-23	4-Apr-18	1-Oct-18	None
519	CY8CTMA768BUI-23T	4-Apr-18	1-Oct-18	None
520	CYBLE-012012-10	4-Apr-18	1-Oct-18	None
521	CYBLE-212023-10	4-Apr-18	1-Oct-18	None
522	CYDMX128A16-65BVXI	4-Apr-18	1-Oct-18	None
523	CYDMX128A16-65BVXIT	4-Apr-18	1-Oct-18	None
524	CYS25G0101DX-AEXC	4-Apr-18	1-Oct-18	None
525	CYTK450	3-Jan-18	2-Apr-18	None
526	CYTMA445-44LQI33AAA	4-Apr-18	1-Oct-18	None
527	CYTMA445-44LQI33AAAT	4-Apr-18	1-Oct-18	None
528	CYTMA445-44LQI33ZZ	4-Apr-18	1-Oct-18	None
529	CYTMA445-44LQI33ZZA	4-Apr-18	1-Oct-18	None
530	CYTMA445-44LQI33ZZAT	4-Apr-18	1-Oct-18	None
531	CYTMA445-44LQI33ZZT	4-Apr-18	1-Oct-18	None
532	CYTMA445-48LQI36AAA	4-Apr-18	1-Oct-18	None
533	CYTMA445-48LQI36AAAT	4-Apr-18	1-Oct-18	None
534	CYTMA445-48LQI36ACA	4-Apr-18	1-Oct-18	None
535	CYTMA445-48LQI36ACAT	4-Apr-18	1-Oct-18	None
536	CYTMA445-48LQI36AE	4-Apr-18	1-Oct-18	None
537	CYTMA445A-44LQI28AA	4-Apr-18	1-Oct-18	None
538	CYTMA445A-44LQI28AAT	4-Apr-18	1-Oct-18	None
539	CYTMA445A-44LQI33AA	4-Apr-18	1-Oct-18	None
540	CYTMA445A-44LQI33AAT	4-Apr-18	1-Oct-18	None
541	CYTMA445A-44LQI33AB	4-Apr-18	1-Oct-18	None
542	CYTMA445A-44LQI33ABT	4-Apr-18	1-Oct-18	None
543	CYTMA445A-44LQI35AA	4-Apr-18	1-Oct-18	None
544	CYTMA445A-44LQI35AAT	4-Apr-18	1-Oct-18	None
545	CYTMA445A-44LQI35AB	4-Apr-18	1-Oct-18	None
546	CYTMA445A-44LQI35ABT	4-Apr-18	1-Oct-18	None
547	CYTMA445A-44LQI35AC	4-Apr-18	1-Oct-18	None
548	CYTMA445A-44LQI35ACT	4-Apr-18	1-Oct-18	None
549	CYTMA445A-44LQI35AE	4-Apr-18	1-Oct-18	None
550	CYTMA445A-44LQI35AET	4-Apr-18	1-Oct-18	None
551	CYTMA445A-44LQI35ZZ	4-Apr-18	1-Oct-18	None
552	CYTMA445A-44LQI35ZZT	4-Apr-18	1-Oct-18	None
553	CYTMA445A-48LQI36AA	4-Apr-18	1-Oct-18	None
554	CYTMA445A-48LQI36AAT	4-Apr-18	1-Oct-18	None
555	CYTMA445A-48LQI36AB	4-Apr-18	1-Oct-18	None
556	CYTMA445A-48LQI36ABT	4-Apr-18	1-Oct-18	None
557	CYTMA445A-48LQI36AC	4-Apr-18	1-Oct-18	None
558	CYTMA445A-48LQI36ACT	4-Apr-18	1-Oct-18	None
559	CYTMA445A-48LQI36AE	4-Apr-18	1-Oct-18	None
560	CYTMA445A-48LQI36AET	4-Apr-18	1-Oct-18	None

561	CYTMA445A-48LQJ36BA	4-Apr-18	1-Oct-18	None
562	CYTMA445A-48LQJ36BAT	4-Apr-18	1-Oct-18	None
563	CYTMA445A-48LQJ36ZZ	4-Apr-18	1-Oct-18	None
564	CYTMA445A-48LQJ36ZZT	4-Apr-18	1-Oct-18	None
565	CYTMA448-56LQI44AA	4-Apr-18	1-Oct-18	None
566	CYTMA448-56LQI44AAT	4-Apr-18	1-Oct-18	None
567	CYTMA448-56LQI44AB	4-Apr-18	1-Oct-18	None
568	CYTMA448-56LQI44ABT	4-Apr-18	1-Oct-18	None
569	CYTMA448-56LQI44AE	4-Apr-18	1-Oct-18	None
570	CYTMA448-56LQI44AET	4-Apr-18	1-Oct-18	None
571	CYTMA448-56LQI44AW	4-Apr-18	1-Oct-18	None
572	CYTMA448-56LQI44AWT	4-Apr-18	1-Oct-18	None
573	CYTMA448-56LQI44ZX	4-Apr-18	1-Oct-18	None
574	CYTMA448-56LQI44ZXT	4-Apr-18	1-Oct-18	None
575	CYTMA448-70BUI48AB	4-Apr-18	1-Oct-18	None
576	CYTMA448-70BUI48ABT	4-Apr-18	1-Oct-18	None
577	CYTMA448-70BUI48AW	4-Apr-18	1-Oct-18	None
578	CYTMA448-70BUI48AWT	4-Apr-18	1-Oct-18	None
579	CYTMA448-70BUI48BB	4-Apr-18	1-Oct-18	None
580	CYTMA448-70BUI48BBT	4-Apr-18	1-Oct-18	None
581	CYTMA448-70BUI54AE	4-Apr-18	1-Oct-18	None
582	CYTMA448-70BUI54AET	4-Apr-18	1-Oct-18	None
583	CYTMA448-70BUI54AW	4-Apr-18	1-Oct-18	None
584	CYTMA448-70BUI54AWT	4-Apr-18	1-Oct-18	None
585	CYTMA448-70BUI58AA	4-Apr-18	1-Oct-18	None
586	CYTMA448-70BUI58AAT	4-Apr-18	1-Oct-18	None
587	CYTMA448-70BUI58AB	4-Apr-18	1-Oct-18	None
588	CYTMA448-70BUI58ABT	4-Apr-18	1-Oct-18	None
589	CYTMA448-70BUI58AW	4-Apr-18	1-Oct-18	None
590	CYTMA448-70BUI58AWT	4-Apr-18	1-Oct-18	None
591	CYTMA448-70BUI58ZX	4-Apr-18	1-Oct-18	None
592	CYTMA448-70BUI58ZXT	4-Apr-18	1-Oct-18	None
593	CYTMA525-48BUI25ZZ	4-Apr-18	1-Oct-18	None
594	CYTMA525-48BUI25ZZT	4-Apr-18	1-Oct-18	None
595	CYTMA525A-34FNI24ZZT	4-Apr-18	1-Oct-18	None
596	CYTMA545-44LQI33AA	4-Apr-18	1-Oct-18	None
597	CYTMA545-44LQI33AAA	4-Apr-18	1-Oct-18	None
598	CYTMA545-44LQI33AAAT	4-Apr-18	1-Oct-18	None
599	CYTMA545-44LQI33AB	4-Apr-18	1-Oct-18	None
600	CYTMA545-44LQI33ABA	4-Apr-18	1-Oct-18	None
601	CYTMA545-44LQI33ABAT	4-Apr-18	1-Oct-18	None
602	CYTMA545-48LQI36AA	4-Apr-18	1-Oct-18	None
603	CYTMA545-48LQI36AAA	4-Apr-18	1-Oct-18	None
604	CYTMA545-48LQI36AAAT	4-Apr-18	1-Oct-18	None
605	CYTMA545-48LQI36ABA	4-Apr-18	1-Oct-18	None
606	CYTMA545-48LQI36ABAT	4-Apr-18	1-Oct-18	None
607	CYTMA545-48LQI36BB	4-Apr-18	1-Oct-18	None

608	CYTMA545-48LQI36BBA	4-Apr-18	1-Oct-18	None
609	CYTMA545-48LQI36BBAT	4-Apr-18	1-Oct-18	None
610	CYTMA545-48LQI36ZZ	4-Apr-18	1-Oct-18	None
611	CYTMA545-48LQI36ZZT	4-Apr-18	1-Oct-18	None
612	CYTMA568-56LQI44AA	4-Apr-18	1-Oct-18	None
613	CYTMA568-56LQI44AAT	4-Apr-18	1-Oct-18	None
614	CYTMA568-56LQI44AB	4-Apr-18	1-Oct-18	None
615	CYTMA568-56LQI44ABT	4-Apr-18	1-Oct-18	None
616	CYTMA568-56LQI44AD	4-Apr-18	1-Oct-18	None
617	CYTMA568-56LQI44ADT	4-Apr-18	1-Oct-18	None
618	CYTMA568-56LQI44AP	4-Apr-18	1-Oct-18	None
619	CYTMA568-56LQI44APT	4-Apr-18	1-Oct-18	None
620	CYTMA568-56LQI44AW	4-Apr-18	1-Oct-18	None
621	CYTMA568-56LQI44AWT	4-Apr-18	1-Oct-18	None
622	CYTMA568-56LQI44CB	4-Apr-18	1-Oct-18	None
623	CYTMA568-56LQI44CBT	4-Apr-18	1-Oct-18	None
624	CYTMA568-56LQI44ZX	4-Apr-18	1-Oct-18	None
625	CYTMA568-56LQI44ZXT	4-Apr-18	1-Oct-18	None
626	CYTMA568-70BUI48AW	4-Apr-18	1-Oct-18	None
627	CYTMA568-70BUI48AWT	4-Apr-18	1-Oct-18	None
628	CYTMA568-70BUI54AW	4-Apr-18	1-Oct-18	None
629	CYTMA568-70BUI54AWT	4-Apr-18	1-Oct-18	None
630	CYTMA568-70BUI54BB	4-Apr-18	1-Oct-18	None
631	CYTMA568-70BUI54BBT	4-Apr-18	1-Oct-18	None
632	CYTMA568-70BUI54CB	4-Apr-18	1-Oct-18	None
633	CYTMA568-70BUI54CBT	4-Apr-18	1-Oct-18	None
634	CYTMA568-70BUI58AB	4-Apr-18	1-Oct-18	None
635	CYTMA568-70BUI58ABT	4-Apr-18	1-Oct-18	None
636	CYTMA568-70BUI58AI	4-Apr-18	1-Oct-18	None
637	CYTMA568-70BUI58AIT	4-Apr-18	1-Oct-18	None
638	CYTMA568-70BUI58AW	4-Apr-18	1-Oct-18	None
639	CYTMA568-70BUI58AWT	4-Apr-18	1-Oct-18	None
640	CYTMA568-70BUI58BB	4-Apr-18	1-Oct-18	None
641	CYTMA568-70BUI58BBT	4-Apr-18	1-Oct-18	None
642	CYTMA568-70BUI58CB	4-Apr-18	1-Oct-18	None
643	CYTMA568-70BUI58CBT	4-Apr-18	1-Oct-18	None
644	CYTMA568-70BUI58ZX	4-Apr-18	1-Oct-18	None
645	CYTMA568-70BUI58ZXT	4-Apr-18	1-Oct-18	None
646	CYTRA-103007-00	4-Apr-18	1-Oct-18	None
647	CYTRA-112003-00	4-Apr-18	1-Oct-18	None
648	CYTRG-024001-00	4-Apr-18	1-Oct-18	None
649	CYTRG-113002-00	4-Apr-18	1-Oct-18	None
650	CYTT21100-44LQI28	4-Apr-18	1-Oct-18	None
651	CYTT21100-44LQI28T	4-Apr-18	1-Oct-18	None
652	CYTT21100-44LQI33	4-Apr-18	1-Oct-18	None
653	CYTT21100-44LQI33T	4-Apr-18	1-Oct-18	None
654	CYTT21100-44LQI35	4-Apr-18	1-Oct-18	None



655	CYTT21100-44LQI35T	4-Apr-18	1-Oct-18	None
656	CYTT21100-48LQI36	4-Apr-18	1-Oct-18	None
657	CYTT21100-48LQI36T	4-Apr-18	1-Oct-18	None
658	CYTT21100-56LQI40	4-Apr-18	1-Oct-18	None
659	CYTT21100-56LQI40T	4-Apr-18	1-Oct-18	None
660	CYTT21100-56LQI44	4-Apr-18	1-Oct-18	None
661	CYTT21100-56LQI44T	4-Apr-18	1-Oct-18	None
662	CYTT21100-56LQI48	4-Apr-18	1-Oct-18	None
663	CYTT21100-56LQI48T	4-Apr-18	1-Oct-18	None
664	CYTT21401-44LQI33	4-Apr-18	1-Oct-18	None
665	CYTT21401-44LQI33T	4-Apr-18	1-Oct-18	None
666	CYTT21401-44LQI35	4-Apr-18	1-Oct-18	None
667	CYTT21401-44LQI35T	4-Apr-18	1-Oct-18	None
668	CYTT21401-48LQI36	4-Apr-18	1-Oct-18	None
669	CYTT21401-48LQI36T	4-Apr-18	1-Oct-18	None
670	CYTT21401-56LQI40	4-Apr-18	1-Oct-18	None
671	CYTT21401-56LQI40T	4-Apr-18	1-Oct-18	None
672	CYTT21401-56LQI44	4-Apr-18	1-Oct-18	None
673	CYTT21401-56LQI44T	4-Apr-18	1-Oct-18	None
674	CYTT21401-56LQI48	4-Apr-18	1-Oct-18	None
675	CYTT21401-56LQI48T	4-Apr-18	1-Oct-18	None
676	CYTT21402-44LQI28	4-Apr-18	1-Oct-18	None
677	CYTT21402-44LQI28T	4-Apr-18	1-Oct-18	None
678	CYTT21402-44LQI33	4-Apr-18	1-Oct-18	None
679	CYTT21402-44LQI33T	4-Apr-18	1-Oct-18	None
680	CYTT21402-44LQI35	4-Apr-18	1-Oct-18	None
681	CYTT21402-44LQI35T	4-Apr-18	1-Oct-18	None
682	CYTT21402-56LQI40	4-Apr-18	1-Oct-18	None
683	CYTT21402-56LQI40T	4-Apr-18	1-Oct-18	None
684	CYTT21402-56LQI44	4-Apr-18	1-Oct-18	None
685	CYTT21402-56LQI44T	4-Apr-18	1-Oct-18	None
686	CYTT21402-56LQI48	4-Apr-18	1-Oct-18	None
687	CYTT21402-56LQI48T	4-Apr-18	1-Oct-18	None
688	CYTT21403-44LQI35	4-Apr-18	1-Oct-18	None
689	CYTT21403-44LQI35T	4-Apr-18	1-Oct-18	None
690	CYTT21403-48LQI36	4-Apr-18	1-Oct-18	None
691	CYTT21403-48LQI36T	4-Apr-18	1-Oct-18	None
692	CYTT21403-56LQI40	4-Apr-18	1-Oct-18	None
693	CYTT21403-56LQI40T	4-Apr-18	1-Oct-18	None
694	CYTT21403-56LQI48	4-Apr-18	1-Oct-18	None
695	CYTT21403-56LQI48T	4-Apr-18	1-Oct-18	None
696	CYTT31401-56LQI48	4-Apr-18	1-Oct-18	None
697	CYTT31401-56LQI48T	4-Apr-18	1-Oct-18	None
698	CYTT31702-56LQI48	4-Apr-18	1-Oct-18	None
699	CYTT31702-56LQI48T	4-Apr-18	1-Oct-18	None
700	CYTT31802-56LQI48	4-Apr-18	1-Oct-18	None
701	CYTT31802-56LQI48T	4-Apr-18	1-Oct-18	None

702	CYTT32302-56LQI48	4-Apr-18	1-Oct-18	None
703	CYTT32302-56LQI48T	4-Apr-18	1-Oct-18	None
704	CYWB0124ABX-FDXIT	4-Apr-18	1-Oct-18	None
705	CYWB0163BB-FBXIT	4-Apr-18	1-Oct-18	None
706	CYWB0263BB-FBXIT	4-Apr-18	1-Oct-18	None
707	K770022CF0C000	4-Jul-18	1-Apr-19	None
708	MB39C017BPW-G-ERE1	4-Apr-18	1-Oct-18	None
709	MB39C337PW-G-EFE1	4-Apr-18	1-Oct-18	None
710	MB39C338PW-G-EFE1	4-Apr-18	1-Oct-18	None
711	MB39C811QN-G-EFE2	4-Apr-18	1-Oct-18	None
712	MB39C811QN-G-ERE2	4-Apr-18	1-Oct-18	None
713	MB9AF0B1KQN-G-JNE1	4-Apr-18	1-Oct-18	None
714	MSP14LV160-E1-GJ-001	2-Oct-17	2-Oct-17	None
715	MSP14LV160-E1-GK-001	2-Oct-17	2-Oct-17	None
716	MSP14LV160-E1-TK-001	2-Oct-17	2-Oct-17	None
717	MSP14LV164-E1-GH-001	2-Oct-17	2-Oct-17	None
718	MSP14LV320-E1-GH-001	2-Oct-17	2-Oct-17	None
719	MSP14LV320-E1-TH-001	2-Oct-17	2-Oct-17	None
720	MSP14RV640-E1-TJ-001	2-Oct-17	2-Oct-17	None
721	MSP17LV164-E1-TH-001	2-Oct-17	2-Oct-17	None
722	S25FL128POXMF000	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
723	S25FL128POXMF000M	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
724	S25FL128POXMF001	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
725	S25FL128POXMF001M	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
726	S25FL128POXMF001S	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
727	S25FL128POXMF003	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
728	S25FL128POXMF003M	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
729	S25FL128POXMF003S	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
730	S25FL128POXMF011	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
731	S25FL128POXMF011M	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
732	S25FL128POXMF011S	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
733	S25FL128POXMF013	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
734	S25FL128POXNFI000	4-Apr-18	1-Oct-18	None
735	S25FL128POXNFI000M	4-Apr-18	1-Oct-18	None
736	S25FL128POXNFI001	4-Apr-18	1-Oct-18	None
737	S25FL128POXNFI001M	4-Apr-18	1-Oct-18	None
738	S25FL128POXNFI003	4-Apr-18	1-Oct-18	None
739	S25FL128POXNFI003M	4-Apr-18	1-Oct-18	None
740	S25FL128POXNFI011	4-Apr-18	1-Oct-18	None
741	S25FL128POXNFI011M	4-Apr-18	1-Oct-18	None
742	S25FL128POXNFI013	4-Apr-18	1-Oct-18	None
743	S25FL129POXBHI200	4-Apr-18	1-Oct-18	S25FL128LAGBHI020
744	S25FL129POXBHI203	4-Apr-18	1-Oct-18	S25FL128LAGBHI023
745	S25FL129POXBHI210	4-Apr-18	1-Oct-18	S25FL128LAGBHI020
746	S25FL129POXBHI213	4-Apr-18	1-Oct-18	S25FL128LAGBHI023
747	S25FL129POXBHI300	4-Apr-18	1-Oct-18	S25FL128LAGBHI030
748	S25FL129POXBHI303	4-Apr-18	1-Oct-18	S25FL128LAGBHI033

749	S25FL129POXBHI310	4-Apr-18	1-Oct-18	S25FL128LAGBHI030
750	S25FL129POXBHI313	4-Apr-18	1-Oct-18	S25FL128LAGBHI033
751	S25FL129POXBHIY00	4-Apr-18	1-Oct-18	S25FL128LAGBHI020
752	S25FL129POXBHIY03	4-Apr-18	1-Oct-18	S25FL128LAGBHI023
753	S25FL129POXBHIY10	4-Apr-18	1-Oct-18	S25FL128LAGBHI020
754	S25FL129POXBHIY13	4-Apr-18	1-Oct-18	S25FL128LAGBHI023
755	S25FL129POXBHIZ00	4-Apr-18	1-Oct-18	S25FL128LAGBHI030
756	S25FL129POXBHIZ03	4-Apr-18	1-Oct-18	S25FL128LAGBHI033
757	S25FL129POXBHIZ10	4-Apr-18	1-Oct-18	S25FL128LAGBHI030
758	S25FL129POXBHIZ13	4-Apr-18	1-Oct-18	S25FL128LAGBHI033
759	S25FL129POXBHV200	4-Apr-18	1-Oct-18	S25FL128LAGBHB020
760	S25FL129POXBHV203	4-Apr-18	1-Oct-18	S25FL128LAGBHB023
761	S25FL129POXBHV210	4-Apr-18	1-Oct-18	S25FL128LAGBHB020
762	S25FL129POXBHV213	4-Apr-18	1-Oct-18	S25FL128LAGBHB023
763	S25FL129POXBHV300	4-Apr-18	1-Oct-18	S25FL128LAGBHB030
764	S25FL129POXBHV303	4-Apr-18	1-Oct-18	S25FL128LAGBHB033
765	S25FL129POXBHV310	4-Apr-18	1-Oct-18	S25FL128LAGBHB030
766	S25FL129POXBHV313	4-Apr-18	1-Oct-18	S25FL128LAGBHB033
767	S25FL129POXMF000	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
768	S25FL129POXMF000M	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
769	S25FL129POXMF001	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
770	S25FL129POXMF001M	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
771	S25FL129POXMF003	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
772	S25FL129POXMF003M	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
773	S25FL129POXMF010	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
774	S25FL129POXMF010M	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
775	S25FL129POXMF011	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
776	S25FL129POXMF011M	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
777	S25FL129POXMF013	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
778	S25FL129POXMF013M	4-Apr-18	1-Oct-18	S25FL128LAGMFI003
779	S25FL129POXMFV000	4-Apr-18	1-Oct-18	S25FL128LAGMFB000
780	S25FL129POXMFV000M	4-Apr-18	1-Oct-18	S25FL128LAGMFB000
781	S25FL129POXMFV001	4-Apr-18	1-Oct-18	S25FL128LAGMFB001
782	S25FL129POXMFV001M	4-Apr-18	1-Oct-18	S25FL128LAGMFB001
783	S25FL129POXMFV003	4-Apr-18	1-Oct-18	S25FL128LAGMFB003
784	S25FL129POXMFV003M	4-Apr-18	1-Oct-18	S25FL128LAGMFB003
785	S25FL129POXMFV010	4-Apr-18	1-Oct-18	S25FL128LAGMFB000
786	S25FL129POXMFV010M	4-Apr-18	1-Oct-18	S25FL128LAGMFB000
787	S25FL129POXMFV011	4-Apr-18	1-Oct-18	S25FL128LAGMFB001
788	S25FL129POXMFV011M	4-Apr-18	1-Oct-18	S25FL128LAGMFB001
789	S25FL129POXMFV013	4-Apr-18	1-Oct-18	S25FL128LAGMFB003
790	S25FL129POXMFV013M	4-Apr-18	1-Oct-18	S25FL128LAGMFB003
791	S25FL129POXNFI000	4-Apr-18	1-Oct-18	None
792	S25FL129POXNFI000M	4-Apr-18	1-Oct-18	None
793	S25FL129POXNFI001	4-Apr-18	1-Oct-18	None
794	S25FL129POXNFI001M	4-Apr-18	1-Oct-18	None
795	S25FL129POXNFI003	4-Apr-18	1-Oct-18	None

796	S25FL129POXNFI003M	4-Apr-18	1-Oct-18	None
797	S25FL129POXNFI010	4-Apr-18	1-Oct-18	None
798	S25FL129POXNFI010M	4-Apr-18	1-Oct-18	None
799	S25FL129POXNFI011	4-Apr-18	1-Oct-18	None
800	S25FL129POXNFI011M	4-Apr-18	1-Oct-18	None
801	S25FL129POXNFI013	4-Apr-18	1-Oct-18	None
802	S25FL129POXNFI013M	4-Apr-18	1-Oct-18	None
803	S25FL129POXNFV000	4-Apr-18	1-Oct-18	None
804	S25FL129POXNFV001	4-Apr-18	1-Oct-18	None
805	S25FL129POXNFV003	4-Apr-18	1-Oct-18	None
806	S25FL129POXNFV010	4-Apr-18	1-Oct-18	None
807	S25FL129POXNFV011	4-Apr-18	1-Oct-18	None
808	S25FL129POXNFV013	4-Apr-18	1-Oct-18	None
809	S25FL129POXXEI909	4-Apr-18	1-Oct-18	None
810	S30ML01GP30TFI000	2-Oct-17	2-Oct-17	None
811	S30ML01GP50TFI510	2-Oct-17	2-Oct-17	None
812	S30ML02GP30TFI000	2-Oct-17	2-Oct-17	None
813	S30ML02GP30TFI500	2-Oct-17	2-Oct-17	None
814	S30ML02GP30TFI500L	2-Oct-17	2-Oct-17	None
815	S30ML02GP50TFI010	2-Oct-17	2-Oct-17	None
816	S30ML02GP50TFI013	2-Oct-17	2-Oct-17	None
817	S30ML256P30TFI000	2-Oct-17	2-Oct-17	None
818	S30ML256P30TFI003	2-Oct-17	2-Oct-17	None
819	S30ML512P30TFI000	2-Oct-17	2-Oct-17	None
820	S30ML512P30TFI003	2-Oct-17	2-Oct-17	None
821	S30ML512P30TFI500	2-Oct-17	2-Oct-17	None
822	S30ML512P30TFI503	2-Oct-17	2-Oct-17	None
823	S30ML512P50TFI010	2-Oct-17	2-Oct-17	None
824	S30ML512P50TFI013	2-Oct-17	2-Oct-17	None
825	S30ML512P50TFI030	2-Oct-17	2-Oct-17	None
826	S30ML512P50TFI033	2-Oct-17	2-Oct-17	None
827	S30ML512P50TFI510	2-Oct-17	2-Oct-17	None
828	S30ML512P50TFI513	2-Oct-17	2-Oct-17	None
829	S30MS01GP25TFW000	2-Oct-17	2-Oct-17	None
830	S30MS01GP25TFW003	2-Oct-17	2-Oct-17	None
831	S30MS01GP25TFW010A	2-Oct-17	2-Oct-17	None
832	S30MS01GP25TFW500	2-Oct-17	2-Oct-17	None
833	S30MS01GP25TFW503	2-Oct-17	2-Oct-17	None
834	S30MS01GP25TFW510	2-Oct-17	2-Oct-17	None
835	S30MS01GP25TFW510A	2-Oct-17	2-Oct-17	None
836	S30MS01GR25TFW000	2-Oct-17	2-Oct-17	None
837	S30MS01GR25TFW010	2-Oct-17	2-Oct-17	None
838	S30MS01GR25TFW100	2-Oct-17	2-Oct-17	None
839	S30MS01GR25TFW110	2-Oct-17	2-Oct-17	None
840	S30MS02GR25TFW000	2-Oct-17	2-Oct-17	None
841	S30MS02GR25TFW010	2-Oct-17	2-Oct-17	None
842	S30MS02GR25TFW100	2-Oct-17	2-Oct-17	None

843	S30MS02GR25TFW110	2-Oct-17	2-Oct-17	None
844	S30MS02GR25TFW110C	2-Oct-17	2-Oct-17	None
845	S30MS512R25TFW000	2-Oct-17	2-Oct-17	None
846	S30MS512R25TFW010	2-Oct-17	2-Oct-17	None
847	S30MS512R25TFW100	2-Oct-17	2-Oct-17	None
848	S30MS512R25TFW110	2-Oct-17	2-Oct-17	None
849	S70GL04GS00FHCR20	2-Oct-17	2-Oct-17	None
850	S70GL0BGT00FHCR00	2-Oct-17	2-Oct-17	None
851	S99-50043-02	2-Oct-17	2-Oct-17	None
852	S99-50055-01	2-Oct-17	2-Oct-17	None
853	S99-50055-02	2-Oct-17	2-Oct-17	None
854	S99-50055-03	2-Oct-17	2-Oct-17	None
855	S99-50349	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
856	S99-50350	4-Apr-18	1-Oct-18	S25FL128LAGMFI000
857	S99FL128P0XMFI001	4-Apr-18	1-Oct-18	S25FL128LAGMFI001
858	TMA1036BUI-00	4-Apr-18	1-Oct-18	None
859	TMA1036BUI-00T	4-Apr-18	1-Oct-18	None
860	TMA1036BUI-33	4-Apr-18	1-Oct-18	None
861	TMA1036BUI-33T	4-Apr-18	1-Oct-18	None
862	TMA140-LQI-09	4-Apr-18	1-Oct-18	None
863	TMA140-LQI-09T	4-Apr-18	1-Oct-18	None
864	TMA300E-36LQXI	4-Apr-18	1-Oct-18	None
865	TMA300E-36LQXIT	4-Apr-18	1-Oct-18	None
866	TMA300E-48LQXI	4-Apr-18	1-Oct-18	None
867	TMA300E-48LQXIT	4-Apr-18	1-Oct-18	None
868	TMA340-48LQI-01	4-Apr-18	1-Oct-18	None
869	TMA340-48LQI-01T	4-Apr-18	1-Oct-18	None
870	TMA340-48LQI-09	4-Apr-18	1-Oct-18	None
871	TMA340-48LQI-09T	4-Apr-18	1-Oct-18	None
872	TMA340-LQI-01	4-Apr-18	1-Oct-18	None
873	TMA340-LQI-01T	4-Apr-18	1-Oct-18	None
874	TMA375-LQI-00	4-Apr-18	1-Oct-18	None
875	TMA375-LQI-02	4-Apr-18	1-Oct-18	None
876	TMA400-60BUI	4-Apr-18	1-Oct-18	None
877	TMA400-60BUI	4-Apr-18	1-Oct-18	None
878	TMA445-44LQI	4-Apr-18	1-Oct-18	None
879	TMA445-44LQI33AAA	4-Apr-18	1-Oct-18	None
880	TMA445-44LQI33AAAT	4-Apr-18	1-Oct-18	None
881	TMA445-44LQI33AB	4-Apr-18	1-Oct-18	None
882	TMA445-44LQI33ABT	4-Apr-18	1-Oct-18	None
883	TMA445-44LQI33ACA	4-Apr-18	1-Oct-18	None
884	TMA445-44LQI33ACAT	4-Apr-18	1-Oct-18	None
885	TMA445-44LQI33ZZ	4-Apr-18	1-Oct-18	None
886	TMA445-44LQI33ZZA	4-Apr-18	1-Oct-18	None
887	TMA445-44LQI33ZZAT	4-Apr-18	1-Oct-18	None
888	TMA445-44LQI33ZZT	4-Apr-18	1-Oct-18	None
889	TMA445-44LQIT	4-Apr-18	1-Oct-18	None

890	TMA445-48LQI	4-Apr-18	1-Oct-18	None
891	TMA445-48LQI36AAA	4-Apr-18	1-Oct-18	None
892	TMA445-48LQI36AAAT	4-Apr-18	1-Oct-18	None
893	TMA445-48LQI36ACA	4-Apr-18	1-Oct-18	None
894	TMA445-48LQI36ACAT	4-Apr-18	1-Oct-18	None
895	TMA445-48LQI36AE	4-Apr-18	1-Oct-18	None
896	TMA445-48LQI36AEA	4-Apr-18	1-Oct-18	None
897	TMA445-48LQI36AEAT	4-Apr-18	1-Oct-18	None
898	TMA445-48LQI36AET	4-Apr-18	1-Oct-18	None
899	TMA445-48LQIT	4-Apr-18	1-Oct-18	None
900	TMA445A-44LQI28AA	4-Apr-18	1-Oct-18	None
901	TMA445A-44LQI28AAT	4-Apr-18	1-Oct-18	None
902	TMA445A-44LQI28AB	4-Apr-18	1-Oct-18	None
903	TMA445A-44LQI28ABT	4-Apr-18	1-Oct-18	None
904	TMA445A-44LQI33AA	4-Apr-18	1-Oct-18	None
905	TMA445A-44LQI33AAT	4-Apr-18	1-Oct-18	None
906	TMA445A-44LQI33AB	4-Apr-18	1-Oct-18	None
907	TMA445A-44LQI33ABT	4-Apr-18	1-Oct-18	None
908	TMA445A-44LQI35AA	4-Apr-18	1-Oct-18	None
909	TMA445A-44LQI35AAT	4-Apr-18	1-Oct-18	None
910	TMA445A-44LQI35AB	4-Apr-18	1-Oct-18	None
911	TMA445A-44LQI35ABT	4-Apr-18	1-Oct-18	None
912	TMA445A-44LQI35AC	4-Apr-18	1-Oct-18	None
913	TMA445A-44LQI35ACT	4-Apr-18	1-Oct-18	None
914	TMA445A-44LQI35AE	4-Apr-18	1-Oct-18	None
915	TMA445A-44LQI35AET	4-Apr-18	1-Oct-18	None
916	TMA445A-44LQI35ZZ	4-Apr-18	1-Oct-18	None
917	TMA445A-44LQI35ZZT	4-Apr-18	1-Oct-18	None
918	TMA445A-48LQI36AA	4-Apr-18	1-Oct-18	None
919	TMA445A-48LQI36AAT	4-Apr-18	1-Oct-18	None
920	TMA445A-48LQI36AB	4-Apr-18	1-Oct-18	None
921	TMA445A-48LQI36ABT	4-Apr-18	1-Oct-18	None
922	TMA445A-48LQI36AC	4-Apr-18	1-Oct-18	None
923	TMA445A-48LQI36ACT	4-Apr-18	1-Oct-18	None
924	TMA445A-48LQI36AE	4-Apr-18	1-Oct-18	None
925	TMA445A-48LQI36AET	4-Apr-18	1-Oct-18	None
926	TMA445A-48LQI36BA	4-Apr-18	1-Oct-18	None
927	TMA445A-48LQI36BAT	4-Apr-18	1-Oct-18	None
928	TMA448-56LQI44AA	4-Apr-18	1-Oct-18	None
929	TMA448-56LQI44AAT	4-Apr-18	1-Oct-18	None
930	TMA448-56LQI44AB	4-Apr-18	1-Oct-18	None
931	TMA448-56LQI44ABT	4-Apr-18	1-Oct-18	None
932	TMA448-56LQI44AE	4-Apr-18	1-Oct-18	None
933	TMA448-56LQI44AET	4-Apr-18	1-Oct-18	None
934	TMA448-56LQI44AW	4-Apr-18	1-Oct-18	None
935	TMA448-56LQI44AWT	4-Apr-18	1-Oct-18	None
936	TMA448-56LQI44ZX	4-Apr-18	1-Oct-18	None

937	TMA448-56LQI44ZXT	4-Apr-18	1-Oct-18	None
938	TMA448-70BUI48AB	4-Apr-18	1-Oct-18	None
939	TMA448-70BUI48ABT	4-Apr-18	1-Oct-18	None
940	TMA448-70BUI48AW	4-Apr-18	1-Oct-18	None
941	TMA448-70BUI48AWT	4-Apr-18	1-Oct-18	None
942	TMA448-70BUI48BB	4-Apr-18	1-Oct-18	None
943	TMA448-70BUI48BBT	4-Apr-18	1-Oct-18	None
944	TMA448-70BUI54AE	4-Apr-18	1-Oct-18	None
945	TMA448-70BUI54AET	4-Apr-18	1-Oct-18	None
946	TMA448-70BUI54AW	4-Apr-18	1-Oct-18	None
947	TMA448-70BUI54AWT	4-Apr-18	1-Oct-18	None
948	TMA448-70BUI58AA	4-Apr-18	1-Oct-18	None
949	TMA448-70BUI58AAT	4-Apr-18	1-Oct-18	None
950	TMA448-70BUI58AB	4-Apr-18	1-Oct-18	None
951	TMA448-70BUI58ABT	4-Apr-18	1-Oct-18	None
952	TMA448-70BUI58AW	4-Apr-18	1-Oct-18	None
953	TMA448-70BUI58AWT	4-Apr-18	1-Oct-18	None
954	TMA448-70BUI58ZX	4-Apr-18	1-Oct-18	None
955	TMA448-70BUI58ZXT	4-Apr-18	1-Oct-18	None
956	TMA461-48LQI	4-Apr-18	1-Oct-18	None
957	TMA461-48LQIT	4-Apr-18	1-Oct-18	None
958	TMA467-44LQI	4-Apr-18	1-Oct-18	None
959	TMA525-48BUI25ZZ	4-Apr-18	1-Oct-18	None
960	TMA525-48BUI25ZZT	4-Apr-18	1-Oct-18	None
961	TMA545-44LQI33AA	4-Apr-18	1-Oct-18	None
962	TMA545-44LQI33AAA	4-Apr-18	1-Oct-18	None
963	TMA545-44LQI33AAAT	4-Apr-18	1-Oct-18	None
964	TMA545-44LQI33AB	4-Apr-18	1-Oct-18	None
965	TMA545-44LQI33ABA	4-Apr-18	1-Oct-18	None
966	TMA545-44LQI33ABAT	4-Apr-18	1-Oct-18	None
967	TMA545-48LQI36AA	4-Apr-18	1-Oct-18	None
968	TMA545-48LQI36AAA	4-Apr-18	1-Oct-18	None
969	TMA545-48LQI36AAAT	4-Apr-18	1-Oct-18	None
970	TMA545-48LQI36ABA	4-Apr-18	1-Oct-18	None
971	TMA545-48LQI36ABAT	4-Apr-18	1-Oct-18	None
972	TMA545-48LQI36BB	4-Apr-18	1-Oct-18	None
973	TMA545-48LQI36BBA	4-Apr-18	1-Oct-18	None
974	TMA545-48LQI36BBAT	4-Apr-18	1-Oct-18	None
975	TMA545-48LQI36ZZ	4-Apr-18	1-Oct-18	None
976	TMA562-56LQI44	4-Apr-18	1-Oct-18	None
977	TMA562-56LQI44T	4-Apr-18	1-Oct-18	None
978	TMA562-56LQI48	4-Apr-18	1-Oct-18	None
979	TMA562-56LQI48T	4-Apr-18	1-Oct-18	None
980	TMA568-56LQI44AA	4-Apr-18	1-Oct-18	None
981	TMA568-56LQI44AAT	4-Apr-18	1-Oct-18	None
982	TMA568-56LQI44AB	4-Apr-18	1-Oct-18	None
983	TMA568-56LQI44ABT	4-Apr-18	1-Oct-18	None

984	TMA568-56LQI44AD	4-Apr-18	1-Oct-18	None
985	TMA568-56LQI44ADT	4-Apr-18	1-Oct-18	None
986	TMA568-56LQI44AP	4-Apr-18	1-Oct-18	None
987	TMA568-56LQI44APT	4-Apr-18	1-Oct-18	None
988	TMA568-56LQI44AW	4-Apr-18	1-Oct-18	None
989	TMA568-56LQI44AWT	4-Apr-18	1-Oct-18	None
990	TMA568-56LQI44CB	4-Apr-18	1-Oct-18	None
991	TMA568-56LQI44CBT	4-Apr-18	1-Oct-18	None
992	TMA568-56LQI44ZX	4-Apr-18	1-Oct-18	None
993	TMA568-56LQI44ZXT	4-Apr-18	1-Oct-18	None
994	TMA568-70BUI48AW	4-Apr-18	1-Oct-18	None
995	TMA568-70BUI48AWT	4-Apr-18	1-Oct-18	None
996	TMA568-70BUI54AW	4-Apr-18	1-Oct-18	None
997	TMA568-70BUI54AWT	4-Apr-18	1-Oct-18	None
998	TMA568-70BUI54BB	4-Apr-18	1-Oct-18	None
999	TMA568-70BUI54BBT	4-Apr-18	1-Oct-18	None
1000	TMA568-70BUI54CB	4-Apr-18	1-Oct-18	None
1001	TMA568-70BUI54CBT	4-Apr-18	1-Oct-18	None
1002	TMA568-70BUI58AB	4-Apr-18	1-Oct-18	None
1003	TMA568-70BUI58ABT	4-Apr-18	1-Oct-18	None
1004	TMA568-70BUI58AD	4-Apr-18	1-Oct-18	None
1005	TMA568-70BUI58ADT	4-Apr-18	1-Oct-18	None
1006	TMA568-70BUI58AI	4-Apr-18	1-Oct-18	None
1007	TMA568-70BUI58AIT	4-Apr-18	1-Oct-18	None
1008	TMA568-70BUI58AW	4-Apr-18	1-Oct-18	None
1009	TMA568-70BUI58AWT	4-Apr-18	1-Oct-18	None
1010	TMA568-70BUI58CB	4-Apr-18	1-Oct-18	None
1011	TMA568-70BUI58CBT	4-Apr-18	1-Oct-18	None
1012	TMA568-70BUI58ZX	4-Apr-18	1-Oct-18	None
1013	TMA568-70BUI58ZXT	4-Apr-18	1-Oct-18	None
1014	TMA768BUI-23	4-Apr-18	1-Oct-18	None
1015	TMA768BUI-23T	4-Apr-18	1-Oct-18	None
1016	TMG200A-00LTXI	4-Apr-18	1-Oct-18	None
1017	TMG200A-00LTXIT	4-Apr-18	1-Oct-18	None
1018	TMG200A-32LQXI	4-Apr-18	1-Oct-18	None
1019	TMG200A-32LQXIT	4-Apr-18	1-Oct-18	None
1020	TMG201A-32LQXI	4-Apr-18	1-Oct-18	None
1021	TMG201A-32LQXIT	4-Apr-18	1-Oct-18	None
1022	TMG240-LQI-01	4-Apr-18	1-Oct-18	None
1023	TMG240-LQI-01T	4-Apr-18	1-Oct-18	None
1024	TMG240-LTI-01	4-Apr-18	1-Oct-18	None
1025	TMG240-LTI-01T	4-Apr-18	1-Oct-18	None
1026	TST200A-24LQXI	4-Apr-18	1-Oct-18	None
1027	TST200A-24LQXIT	4-Apr-18	1-Oct-18	None
1028	TST241-LTI-01	4-Apr-18	1-Oct-18	None
1029	TST241-LTI-01T	4-Apr-18	1-Oct-18	None
1030	TST242-LTI-01	4-Apr-18	1-Oct-18	None



1031	TST242-LTI-01T	4-Apr-18	1-Oct-18	None
1032	CG8241AA	4-Apr-18	1-Oct-18	None
1033	CG8241AAT	4-Apr-18	1-Oct-18	None
1034	CG8244AA	4-Apr-18	1-Oct-18	None
1035	CG8244AAT	4-Apr-18	1-Oct-18	None
1036	CG8256AAT	4-Apr-18	1-Oct-18	None
1037	CG8404AA	4-Apr-18	1-Oct-18	None
1038	CG8404AAT	4-Apr-18	1-Oct-18	None
1039	CG8405AA	4-Apr-18	1-Oct-18	None
1040	CG8405AAT	4-Apr-18	1-Oct-18	None
1041	CG8413AA	4-Apr-18	1-Oct-18	None
1042	CG8413AAT	4-Apr-18	1-Oct-18	None
1043	CG8414AA	4-Apr-18	1-Oct-18	None
1044	CG8414AAT	4-Apr-18	1-Oct-18	None
1045	CY2291FX	4-Apr-18	1-Oct-18	None
1046	CY2291FXT	4-Apr-18	1-Oct-18	None
1047	CY62256NLL-70ZRXI	4-Apr-18	1-Oct-18	None
1048	CY62256NLL-70ZRXIT	4-Apr-18	1-Oct-18	None
1049	CY7C1471V25-133AXC	4-Apr-18	1-Oct-18	None
1050	CY7C63823-QXC	4-Apr-18	1-Oct-18	None
1051	CYDC128B16-55AXI	4-Apr-18	1-Oct-18	None
1052	CY2CC810OXI	4-Apr-18	1-Oct-18	None
1053	CY2CC810OXI-1	4-Apr-18	1-Oct-18	None
1054	CY2CC810OXI-1T	4-Apr-18	1-Oct-18	None
1055	CY2CC810OXIT	4-Apr-18	1-Oct-18	None
1056	CY2CC910OXI	4-Apr-18	1-Oct-18	None
1057	CY2CC910OXIT	4-Apr-18	1-Oct-18	None

















































