

# End of Life Notification



**Date:** April 9, 2018

**Subject:** End of Life Notification for the following Ceramic Capacitor Products

**Dear Distributor Partner,**

Thank you for your business and continued interest in TDK's ceramic capacitors. This letter is to inform you there has been a production status change for the following attached list of ceramic capacitors. The products included in this document have been revised to End of Life "EOL". In most cases EOL addresses the natural decline in market sales/profitability, but may identify a consolidation of the product portfolio as well.

End of Life and Last Time Buy Dates have been established and communicated below. Unfortunately, there are no available alternatives at this time; however, TDK is committed to working closely with you to minimize any impact this change may have.

**Authorized signatory for TDK**

A handwritten signature in black ink that reads "S. Maloy". The signature is written in a cursive, slightly slanted style.

---

Name: Steve Maloy

Position: Director of Product Marketing

Department: Ceramic Capacitor Business Group

**TDK Corporation of America**

475 Half Day Road, Suite 300

Lincolnshire, IL 60069

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
1	C0816X5R0J474M050AC	C0816X5R0J474MT005N	4/30/2018	10/30/2018
2	C0816X5R1A224M050AC	C0816X5R1A224MT005N	4/30/2018	10/30/2018
3	C0816X5R1A474M050AC	C0816X5R1A474MT005N	4/30/2018	10/30/2018
4	C0816X5R1C103M050AC	C0816X5R1C103MT005N	4/30/2018	10/30/2018
5	C0816X5R1C223M050AC	C0816X5R1C223MT005N	4/30/2018	10/30/2018
	C0816X5R1C473M050AC	C0816X5R1C473MT005N	4/30/2018	10/30/2018
7	C0816X5R1C104M050AC	C0816X5R1C104MT005N	4/30/2018	10/30/2018
8	C0816X7R0J224M050AC	C0816X7R0J224MT005N	4/30/2018	10/30/2018
9	C0816X7R1C103M050AC	C0816X7R1C103MT005N	4/30/2018	10/30/2018
10	C0816X7R1C223M050AC	C0816X7R1C223MT005N	4/30/2018	10/30/2018
11	C0816X7R1C473M050AC	C0816X7R1C473MT005N	4/30/2018	10/30/2018
12	C0816X7R1C104M050AC	C0816X7R1C104MT005N	4/30/2018	10/30/2018
13	C0816X7S0G474M050AC	C0816X7S0G474MT005N	4/30/2018	10/30/2018
14	C1005X5R0G106M050BB	C1005X5R0G106MT0A0F	4/1/2018	4/1/2018
15	C1005X5R0J106M050BC	C1005X5R0J106MT0A0E	4/1/2018	4/1/2018
16	C1220X5R1A474M085AC	C1220X5R1A474MT000N	4/30/2018	10/30/2018
17	C1220X5R1A105M085AC	C1220X5R1A105MT000N	4/30/2018	10/30/2018
18	C1220X5R1C224M085AC	C1220X5R1C224MT000N	4/30/2018	10/30/2018
19	C1220X5R1E104M085AC	C1220X5R1E104MT000N	4/30/2018	10/30/2018
20	C1220X5R1H103M085AC	C1220X5R1H103MT000N	4/30/2018	10/30/2018
21	C1220X5R1H223M085AC	C1220X5R1H223MT000N	4/30/2018	10/30/2018
22	C1220X5R1H473M085AC	C1220X5R1H473MT000N	4/30/2018	10/30/2018
23	C1220X7R0J474M085AC	C1220X7R0J474MT000N	4/30/2018	10/30/2018
24	C1220X7R0J105M085AC	C1220X7R0J105MT000N	4/30/2018	10/30/2018
25	C1220X7R1C224M085AC	C1220X7R1C224MT000N	4/30/2018	10/30/2018
26	C1220X7R1E104M085AC	C1220X7R1E104MT000N	4/30/2018	10/30/2018
27	C1220X7R1H103M085AC	C1220X7R1H103MT000N	4/30/2018	10/30/2018
28	C1220X7R1H223M085AC	C1220X7R1H223MT000N	4/30/2018	10/30/2018
29	C1220X7R1H473M085AC	C1220X7R1H473MT000N	4/30/2018	10/30/2018
30	C1632X5R0J475M130AC	C1632X5R0J475MT000N	4/30/2018	10/30/2018
31	C1632X5R0J106M130AC	C1632X5R0J106MT000N	4/30/2018	10/30/2018
32	C1632X5R1A105M070AC	C1632X5R1A105MT005N	4/30/2018	10/30/2018
33	C1632X5R1A225M115AC	C1632X5R1A225MT005N	4/30/2018	10/30/2018
34	C1632X5R1C474M070AC	C1632X5R1C474MT005N	4/30/2018	10/30/2018
35	C1632X5R1C105M115AC	C1632X5R1C105MT000N	4/30/2018	10/30/2018
36	C1632X5R1E224M070AC	C1632X5R1E224MT005N	4/30/2018	10/30/2018
37	C1632X5R1E474M115AC	C1632X5R1E474MT000N	4/30/2018	10/30/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
38	C1632X5R1H103M070AC	C1632X5R1H103MT005N	4/30/2018	10/30/2018
39	C1632X5R1H223M070AC	C1632X5R1H223MT005N	4/30/2018	10/30/2018
40	C1632X5R1H473M070AC	C1632X5R1H473MT005N	4/30/2018	10/30/2018
41	C1632X5R1H104M070AC	C1632X5R1H104MT005N	4/30/2018	10/30/2018
42	C1632X5R1H224M115AC	C1632X5R1H224MT000N	4/30/2018	10/30/2018
43	C1632X7R0J105M070AC	C1632X7R0J105MT005N	4/30/2018	10/30/2018
44	C1632X7R0J225M115AC	C1632X7R0J225MT000N	4/30/2018	10/30/2018
45	C1632X7R1A105M070AC	C1632X7R1A105MT005N	4/30/2018	10/30/2018
46	C1632X7R1A225M115AC	C1632X7R1A225MT005N	4/30/2018	10/30/2018
47	C1632X7R1C474M070AC	C1632X7R1C474MT005N	4/30/2018	10/30/2018
48	C1632X7R1C105M115AC	C1632X7R1C105MT000N	4/30/2018	10/30/2018
49	C1632X7R1E224M070AC	C1632X7R1E224MT005N	4/30/2018	10/30/2018
50	C1632X7R1E474M115AC	C1632X7R1E474MT000N	4/30/2018	10/30/2018
51	C1632X7R1H103M070AC	C1632X7R1H103MT005N	4/30/2018	10/30/2018
52	C1632X7R1H223M070AC	C1632X7R1H223MT005N	4/30/2018	10/30/2018
53	C1632X7R1H473M070AC	C1632X7R1H473MT005N	4/30/2018	10/30/2018
54	C1632X7R1H104M070AC	C1632X7R1H104MT005N	4/30/2018	10/30/2018
55	C1632X7R1H224M115AC	C1632X7R1H224MT000N	4/30/2018	10/30/2018
56	C1632X7S0G475M130AC	C1632X7S0G475MT000N	4/30/2018	10/30/2018
57	C1632X7S0G106M130AC	C1632X7S0G106MT000N	4/30/2018	10/30/2018
58	CKCA43C0G1H100F100AA	CKCA43C0G1H100FT010N	4/30/2018	10/30/2018
59	CKCA43C0G1H150K100AA	CKCA43C0G1H150KT010N	4/30/2018	10/30/2018
60	CKCA43C0G1H220K100AA	CKCA43C0G1H220KT010N	4/30/2018	10/30/2018
61	CKCA43C0G1H330K100AA	CKCA43C0G1H330KT010N	4/30/2018	10/30/2018
62	CKCA43C0G1H470K100AA	CKCA43C0G1H470KT010N	4/30/2018	10/30/2018
63	CKCA43C0G1H680K100AA	CKCA43C0G1H680KT010N	4/30/2018	10/30/2018
64	CKCA43C0G1H101K100AA	CKCA43C0G1H101KT010N	4/30/2018	10/30/2018
65	CKCA43C0G1H151K100AA	CKCA43C0G1H151KT010N	4/30/2018	10/30/2018
66	CKCA43C0G1H221K100AA	CKCA43C0G1H221KT010N	4/30/2018	10/30/2018
67	CKCA43C0G1H331K100AA	CKCA43C0G1H331KT010N	4/30/2018	10/30/2018
68	CKCA43C0G1H471K100AA	CKCA43C0G1H471KT010N	4/30/2018	10/30/2018
69	CKCA43C0G1H681K100AA	CKCA43C0G1H681KT010N	4/30/2018	10/30/2018
70	CKCA43C0G1H102K100AA	CKCA43C0G1H102KT010N	4/30/2018	10/30/2018
71	CKCA43CH1H100F100AA	CKCA43CH1H100FT010N	4/30/2018	10/30/2018
72	CKCA43CH1H150K100AA	CKCA43CH1H150KT010N	4/30/2018	10/30/2018
73	CKCA43CH1H220K100AA	CKCA43CH1H220KT010N	4/30/2018	10/30/2018
74	CKCA43CH1H330K100AA	CKCA43CH1H330KT010N	4/30/2018	10/30/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
75	CKCA43CH1H470K100AA	CKCA43CH1H470KT010N	4/30/2018	10/30/2018
76	CKCA43CH1H680K100AA	CKCA43CH1H680KT010N	4/30/2018	10/30/2018
77	CKCA43CH1H101K100AA	CKCA43CH1H101KT010N	4/30/2018	10/30/2018
78	CKCA43CH1H151K100AA	CKCA43CH1H151KT010N	4/30/2018	10/30/2018
79	CKCA43CH1H221K100AA	CKCA43CH1H221KT010N	4/30/2018	10/30/2018
80	CKCA43CH1H331K100AA	CKCA43CH1H331KT010N	4/30/2018	10/30/2018
81	CKCA43CH1H471K100AA	CKCA43CH1H471KT010N	4/30/2018	10/30/2018
82	CKCA43CH1H681K100AA	CKCA43CH1H681KT010N	4/30/2018	10/30/2018
83	CKCA43CH1H102K100AA	CKCA43CH1H102KT010N	4/30/2018	10/30/2018
84	CKCA43JB0J105M100AA	CKCA43JB0J105MT010N	4/30/2018	10/30/2018
85	CKCA43JB1C104M100AA	CKCA43JB1C104MT010N	4/30/2018	10/30/2018
86	CKCA43JB1E473M100AA	CKCA43JB1E473MT010N	4/30/2018	10/30/2018
87	CKCA43JB1H471M100AA	CKCA43JB1H471MT010N	4/30/2018	10/30/2018
88	CKCA43JB1H102M100AA	CKCA43JB1H102MT010N	4/30/2018	10/30/2018
89	CKCA43JB1H222M100AA	CKCA43JB1H222MT010N	4/30/2018	10/30/2018
90	CKCA43JB1H472M100AA	CKCA43JB1H472MT010N	4/30/2018	10/30/2018
91	CKCA43JB1H103M100AA	CKCA43JB1H103MT010N	4/30/2018	10/30/2018
92	CKCA43JB1H223M100AA	CKCA43JB1H223MT010N	4/30/2018	10/30/2018
93	CKCA43X5R0J105M100AA	CKCA43X5R0J105MT010N	4/30/2018	10/30/2018
94	CKCA43X5R1C104M100AA	CKCA43X5R1C104MT010N	4/30/2018	10/30/2018
95	CKCA43X5R1E473M100AA	CKCA43X5R1E473MT010N	4/30/2018	10/30/2018
96	CKCA43X5R1H471M100AA	CKCA43X5R1H471MT010N	4/30/2018	10/30/2018
97	CKCA43X5R1H102M100AA	CKCA43X5R1H102MT010N	4/30/2018	10/30/2018
98	CKCA43X5R1H222M100AA	CKCA43X5R1H222MT010N	4/30/2018	10/30/2018
99	CKCA43X5R1H472M100AA	CKCA43X5R1H472MT010N	4/30/2018	10/30/2018
100	CKCA43X5R1H103M100AA	CKCA43X5R1H103MT010N	4/30/2018	10/30/2018
101	CKCA43X5R1H223M100AA	CKCA43X5R1H223MT010N	4/30/2018	10/30/2018
102	CKCA43X7R1C104M100AA	CKCA43X7R1C104MT010N	4/30/2018	10/30/2018
103	CKCA43X7R1E473M100AA	CKCA43X7R1E473MT010N	4/30/2018	10/30/2018
104	CKCA43X7R1H471M100AA	CKCA43X7R1H471MT010N	4/30/2018	10/30/2018
105	CKCA43X7R1H102M100AA	CKCA43X7R1H102MT010N	4/30/2018	10/30/2018
106	CKCA43X7R1H222M100AA	CKCA43X7R1H222MT010N	4/30/2018	10/30/2018
107	CKCA43X7R1H472M100AA	CKCA43X7R1H472MT010N	4/30/2018	10/30/2018
108	CKCA43X7R1H103M100AA	CKCA43X7R1H103MT010N	4/30/2018	10/30/2018
109	CKCA43X7R1H223M100AA	CKCA43X7R1H223MT010N	4/30/2018	10/30/2018
110	CKCL22C0G1H100F085AA	CKCL22C0G1H100FT015N	4/30/2018	10/30/2018
111	CKCL22C0G1H100F085AK	CKCL22C0G1H100FT015S	4/1/2018	4/1/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
112	CKCL22C0G1H100F085AL	CKCL22C0G1H100FT0Y5S	4/1/2018	4/1/2018
113	CKCL22C0G1H150K085AA	CKCL22C0G1H150KT015N	4/30/2018	10/30/2018
114	CKCL22C0G1H220K085AA	CKCL22C0G1H220KT015N	4/30/2018	10/30/2018
115	CKCL22C0G1H220K085AK	CKCL22C0G1H220KT015S	4/1/2018	4/1/2018
116	CKCL22C0G1H220K085AL	CKCL22C0G1H220KT0Y5S	4/1/2018	4/1/2018
117	CKCL22C0G1H330K085AA	CKCL22C0G1H330KT015N	4/30/2018	10/30/2018
118	CKCL22C0G1H470K085AA	CKCL22C0G1H470KT015N	4/30/2018	10/30/2018
119	CKCL22C0G1H470K085AK	CKCL22C0G1H470KT015S	4/1/2018	4/1/2018
120	CKCL22C0G1H470K085AL	CKCL22C0G1H470KT0Y5S	4/1/2018	4/1/2018
121	CKCL22C0G1H680K085AA	CKCL22C0G1H680KT015N	4/30/2018	10/30/2018
122	CKCL22C0G1H101K085AA	CKCL22C0G1H101KT015N	4/30/2018	10/30/2018
123	CKCL22C0G1H101K085AK	CKCL22C0G1H101KT015S	4/1/2018	4/1/2018
124	CKCL22C0G1H101K085AL	CKCL22C0G1H101KT0Y5S	4/1/2018	4/1/2018
125	CKCL22C0G1H151K085AA	CKCL22C0G1H151KT015N	4/30/2018	10/30/2018
126	CKCL22C0G1H221K085AA	CKCL22C0G1H221KT015N	4/30/2018	10/30/2018
127	CKCL22C0G1H221K085AK	CKCL22C0G1H221KT015S	4/1/2018	4/1/2018
128	CKCL22C0G1H221K085AL	CKCL22C0G1H221KT0Y5S	4/1/2018	4/1/2018
129	CKCL22C0G1H331K085AA	CKCL22C0G1H331KT015N	4/30/2018	10/30/2018
130	CKCL22C0G1H471K085AA	CKCL22C0G1H471KT015N	4/30/2018	10/30/2018
131	CKCL22C0G1H471K085AK	CKCL22C0G1H471KT015S	4/1/2018	4/1/2018
132	CKCL22C0G1H471K085AL	CKCL22C0G1H471KT0Y5S	4/1/2018	4/1/2018
133	CKCL22C0G2A100F085AK	CKCL22C0G2A100FT015S	4/1/2018	4/1/2018
134	CKCL22C0G2A100F085AL	CKCL22C0G2A100FT0Y5S	4/1/2018	4/1/2018
135	CKCL22C0G2A220K085AK	CKCL22C0G2A220KT015S	4/1/2018	4/1/2018
136	CKCL22C0G2A220K085AL	CKCL22C0G2A220KT0Y5S	4/1/2018	4/1/2018
137	CKCL22C0G2A470K085AK	CKCL22C0G2A470KT015S	4/1/2018	4/1/2018
138	CKCL22C0G2A470K085AL	CKCL22C0G2A470KT0Y5S	4/1/2018	4/1/2018
139	CKCL22C0G2A101K085AK	CKCL22C0G2A101KT015S	4/1/2018	4/1/2018
140	CKCL22C0G2A101K085AL	CKCL22C0G2A101KT0Y5S	4/1/2018	4/1/2018
141	CKCL22C0G2A221K085AK	CKCL22C0G2A221KT015S	4/1/2018	4/1/2018
142	CKCL22C0G2A221K085AL	CKCL22C0G2A221KT0Y5S	4/1/2018	4/1/2018
143	CKCL22C0G2A471K085AK	CKCL22C0G2A471KT015S	4/1/2018	4/1/2018
144	CKCL22C0G2A471K085AL	CKCL22C0G2A471KT0Y5S	4/1/2018	4/1/2018
145	CKCL22CH1H100F085AA	CKCL22CH1H100FT015N	4/30/2018	10/30/2018
146	CKCL22CH1H150K085AA	CKCL22CH1H150KT015N	4/30/2018	10/30/2018
147	CKCL22CH1H220K085AA	CKCL22CH1H220KT015N	4/30/2018	10/30/2018
148	CKCL22CH1H330K085AA	CKCL22CH1H330KT015N	4/30/2018	10/30/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
149	CKCL22CH1H470K085AA	CKCL22CH1H470KT015N	4/30/2018	10/30/2018
150	CKCL22CH1H680K085AA	CKCL22CH1H680KT015N	4/30/2018	10/30/2018
151	CKCL22CH1H101K085AA	CKCL22CH1H101KT015N	4/30/2018	10/30/2018
152	CKCL22CH1H151K085AA	CKCL22CH1H151KT015N	4/30/2018	10/30/2018
153	CKCL22CH1H221K085AA	CKCL22CH1H221KT015N	4/30/2018	10/30/2018
154	CKCL22CH1H331K085AA	CKCL22CH1H331KT015N	4/30/2018	10/30/2018
155	CKCL22CH1H471K085AA	CKCL22CH1H471KT015N	4/30/2018	10/30/2018
156	CKCL22JB0J105M085AA	CKCL22JB0J105MT015N	4/30/2018	10/30/2018
157	CKCL22JB0J225M085AA	CKCL22JB0J225MT015N	4/30/2018	10/30/2018
158	CKCL22JB1A474M085AA	CKCL22JB1A474MT015N	4/30/2018	10/30/2018
159	CKCL22JB1C224M085AA	CKCL22JB1C224MT015N	4/30/2018	10/30/2018
160	CKCL22JB1C105M085AB	CKCL22JB1C105MT015N	4/30/2018	10/30/2018
161	CKCL22JB1E473M085AA	CKCL22JB1E473MT015N	4/30/2018	10/30/2018
162	CKCL22JB1E104M085AA	CKCL22JB1E104MT015N	4/30/2018	10/30/2018
163	CKCL22JB1H102M085AA	CKCL22JB1H102MT015N	4/30/2018	10/30/2018
164	CKCL22JB1H222M085AA	CKCL22JB1H222MT015N	4/30/2018	10/30/2018
165	CKCL22JB1H472M085AA	CKCL22JB1H472MT015N	4/30/2018	10/30/2018
166	CKCL22JB1H103M085AA	CKCL22JB1H103MT015N	4/30/2018	10/30/2018
167	CKCL22JB1H223M085AA	CKCL22JB1H223MT015N	4/30/2018	10/30/2018
168	CKCL22JB1H473M085AA	CKCL22JB1H473MT015N	4/30/2018	10/30/2018
169	CKCL22JB1H104M085AB	CKCL22JB1H104MT015N	4/30/2018	10/30/2018
170	CKCL22X5R0J105M085AA	CKCL22X5R0J105MT015N	4/30/2018	10/30/2018
171	CKCL22X5R0J105M085AK	CKCL22X5R0J105MT015S	4/1/2018	4/1/2018
172	CKCL22X5R0J225M085AA	CKCL22X5R0J225MT015N	4/30/2018	10/30/2018
173	CKCL22X5R0J225M085AK	CKCL22X5R0J225MT015S	4/1/2018	4/1/2018
174	CKCL22X5R1A474M085AA	CKCL22X5R1A474MT015N	4/30/2018	10/30/2018
175	CKCL22X5R1A474M085AK	CKCL22X5R1A474MT015S	4/1/2018	4/1/2018
176	CKCL22X5R1C224M085AA	CKCL22X5R1C224MT015N	4/30/2018	10/30/2018
177	CKCL22X5R1C224M085AK	CKCL22X5R1C224MT015S	4/1/2018	4/1/2018
178	CKCL22X5R1C105M085AB	CKCL22X5R1C105MT015N	4/30/2018	10/30/2018
179	CKCL22X5R1E473M085AA	CKCL22X5R1E473MT015N	4/30/2018	10/30/2018
180	CKCL22X5R1E104M085AA	CKCL22X5R1E104MT015N	4/30/2018	10/30/2018
181	CKCL22X5R1H102M085AA	CKCL22X5R1H102MT015N	4/30/2018	10/30/2018
182	CKCL22X5R1H222M085AA	CKCL22X5R1H222MT015N	4/30/2018	10/30/2018
183	CKCL22X5R1H472M085AA	CKCL22X5R1H472MT015N	4/30/2018	10/30/2018
184	CKCL22X5R1H103M085AA	CKCL22X5R1H103MT015N	4/30/2018	10/30/2018
185	CKCL22X5R1H223M085AA	CKCL22X5R1H223MT015N	4/30/2018	10/30/2018



Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
186	CKCL22X5R1H473M085AA	CKCL22X5R1H473MT015N	4/30/2018	10/30/2018
187	CKCL22X5R1H104M085AB	CKCL22X5R1H104MT015N	4/30/2018	10/30/2018
188	CKCL22X7R1A224M085AA	CKCL22X7R1A224MT015N	4/30/2018	10/30/2018
189	CKCL22X7R1A224M085AK	CKCL22X7R1A224MT015S	4/1/2018	4/1/2018
190	CKCL22X7R1A224M085AL	CKCL22X7R1A224MT0Y5S	4/1/2018	4/1/2018
191	CKCL22X7R1E473M085AA	CKCL22X7R1E473MT015N	4/30/2018	10/30/2018
192	CKCL22X7R1E473M085AK	CKCL22X7R1E473MT015S	4/1/2018	4/1/2018
193	CKCL22X7R1E473M085AL	CKCL22X7R1E473MT0Y5S	4/1/2018	4/1/2018
194	CKCL22X7R1E104M085AA	CKCL22X7R1E104MT015N	4/30/2018	10/30/2018
195	CKCL22X7R1E104M085AK	CKCL22X7R1E104MT015S	4/1/2018	4/1/2018
196	CKCL22X7R1E104M085AL	CKCL22X7R1E104MT0Y5S	4/1/2018	4/1/2018
197	CKCL22X7R1H102M085AA	CKCL22X7R1H102MT015N	4/30/2018	10/30/2018
198	CKCL22X7R1H102M085AK	CKCL22X7R1H102MT015S	4/1/2018	4/1/2018
199	CKCL22X7R1H102M085AL	CKCL22X7R1H102MT0Y5S	4/1/2018	4/1/2018
200	CKCL22X7R1H222M085AA	CKCL22X7R1H222MT015N	4/30/2018	10/30/2018
201	CKCL22X7R1H222M085AK	CKCL22X7R1H222MT015S	4/1/2018	4/1/2018
202	CKCL22X7R1H222M085AL	CKCL22X7R1H222MT0Y5S	4/1/2018	4/1/2018
203	CKCL22X7R1H472M085AA	CKCL22X7R1H472MT015N	4/30/2018	10/30/2018
204	CKCL22X7R1H472M085AK	CKCL22X7R1H472MT015S	4/1/2018	4/1/2018
205	CKCL22X7R1H472M085AL	CKCL22X7R1H472MT0Y5S	4/1/2018	4/1/2018
206	CKCL22X7R1H103M085AA	CKCL22X7R1H103MT015N	4/30/2018	10/30/2018
207	CKCL22X7R1H103M085AK	CKCL22X7R1H103MT015S	4/1/2018	4/1/2018
208	CKCL22X7R1H103M085AL	CKCL22X7R1H103MT0Y5S	4/1/2018	4/1/2018
209	CKCL22X7R1H223M085AA	CKCL22X7R1H223MT015N	4/30/2018	10/30/2018
210	CKCL22X7R1H223M085AK	CKCL22X7R1H223MT015S	4/1/2018	4/1/2018
211	CKCL22X7R1H223M085AL	CKCL22X7R1H223MT0Y5S	4/1/2018	4/1/2018
212	CKCL22X7R1H473M085AA	CKCL22X7R1H473MT015N	4/30/2018	10/30/2018
213	CKCL22X7R1H473M085AK	CKCL22X7R1H473MT015S	4/1/2018	4/1/2018
214	CKCL22X7R1H473M085AL	CKCL22X7R1H473MT0Y5S	4/1/2018	4/1/2018
215	CKCL22X7R1H104M085AB	CKCL22X7R1H104MT015N	4/30/2018	10/30/2018
216	CKCL22X7R1H104M085AK	CKCL22X7R1H104MT015S	4/1/2018	4/1/2018
217	CKCL22X7R1H104M085AL	CKCL22X7R1H104MT0Y5S	4/1/2018	4/1/2018
218	CKCL22X7R2A471M085AK	CKCL22X7R2A471MT015S	4/1/2018	4/1/2018
219	CKCL22X7R2A102M085AK	CKCL22X7R2A102MT015S	4/1/2018	4/1/2018
220	CKCL22X7R2A102M085AL	CKCL22X7R2A102MT0Y5S	4/1/2018	4/1/2018
221	CKCL22X7R2A222M085AK	CKCL22X7R2A222MT015S	4/1/2018	4/1/2018
222	CKCL22X7R2A222M085AL	CKCL22X7R2A222MT0Y5S	4/1/2018	4/1/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
223	CKCL22X7R2A472M085AK	CKCL22X7R2A472MT015S	4/1/2018	4/1/2018
224	CKCL22X7R2A472M085AL	CKCL22X7R2A472MT0Y5S	4/1/2018	4/1/2018
225	CKCL22X7R2A103M085AK	CKCL22X7R2A103MT015S	4/1/2018	4/1/2018
226	CKCL22X7R2A103M085AL	CKCL22X7R2A103MT0Y5S	4/1/2018	4/1/2018
227	CKCL44C0G1H100F085AA	CKCL44C0G1H100FT010N	4/30/2018	10/30/2018
228	CKCL44C0G1H150K085AA	CKCL44C0G1H150KT010N	4/30/2018	10/30/2018
229	CKCL44C0G1H220K085AA	CKCL44C0G1H220KT010N	4/30/2018	10/30/2018
230	CKCL44C0G1H330K085AA	CKCL44C0G1H330KT010N	4/30/2018	10/30/2018
231	CKCL44C0G1H470K085AA	CKCL44C0G1H470KT010N	4/30/2018	10/30/2018
232	CKCL44C0G1H680K085AA	CKCL44C0G1H680KT010N	4/30/2018	10/30/2018
233	CKCL44C0G1H101K085AA	CKCL44C0G1H101KT010N	4/30/2018	10/30/2018
234	CKCL44C0G1H151K085AA	CKCL44C0G1H151KT010N	4/30/2018	10/30/2018
235	CKCL44CH1H100F085AA	CKCL44CH1H100FT010N	4/30/2018	10/30/2018
236	CKCL44CH1H150K085AA	CKCL44CH1H150KT010N	4/30/2018	10/30/2018
237	CKCL44CH1H220K085AA	CKCL44CH1H220KT010N	4/30/2018	10/30/2018
238	CKCL44CH1H330K085AA	CKCL44CH1H330KT010N	4/30/2018	10/30/2018
239	CKCL44CH1H470K085AA	CKCL44CH1H470KT010N	4/30/2018	10/30/2018
240	CKCL44CH1H680K085AA	CKCL44CH1H680KT010N	4/30/2018	10/30/2018
241	CKCL44CH1H101K085AA	CKCL44CH1H101KT010N	4/30/2018	10/30/2018
242	CKCL44CH1H151K085AA	CKCL44CH1H151KT010N	4/30/2018	10/30/2018
243	CKCL44JB0J104M085AA	CKCL44JB0J104MT010N	4/30/2018	10/30/2018
244	CKCL44JB1A473M085AA	CKCL44JB1A473MT010N	4/30/2018	10/30/2018
245	CKCL44JB1C223M085AA	CKCL44JB1C223MT010N	4/30/2018	10/30/2018
246	CKCL44JB1E103M085AA	CKCL44JB1E103MT010N	4/30/2018	10/30/2018
247	CKCL44JB1H221M085AA	CKCL44JB1H221MT010N	4/30/2018	10/30/2018
248	CKCL44JB1H471M085AA	CKCL44JB1H471MT010N	4/30/2018	10/30/2018
249	CKCL44JB1H102M085AA	CKCL44JB1H102MT010N	4/30/2018	10/30/2018
250	CKCL44JB1H222M085AA	CKCL44JB1H222MT010N	4/30/2018	10/30/2018
251	CKCL44JB1H472M085AA	CKCL44JB1H472MT010N	4/30/2018	10/30/2018
252	CKCL44X5R0J104M085AA	CKCL44X5R0J104MT010N	4/30/2018	10/30/2018
253	CKCL44X5R1A473M085AA	CKCL44X5R1A473MT010N	4/30/2018	10/30/2018
254	CKCL44X5R1C223M085AA	CKCL44X5R1C223MT010N	4/30/2018	10/30/2018
255	CKCL44X5R1E103M085AA	CKCL44X5R1E103MT010N	4/30/2018	10/30/2018
256	CKCL44X5R1H221M085AA	CKCL44X5R1H221MT010N	4/30/2018	10/30/2018
257	CKCL44X5R1H471M085AA	CKCL44X5R1H471MT010N	4/30/2018	10/30/2018
258	CKCL44X5R1H102M085AA	CKCL44X5R1H102MT010N	4/30/2018	10/30/2018
259	CKCL44X5R1H222M085AA	CKCL44X5R1H222MT010N	4/30/2018	10/30/2018



Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
260	CKCL44X5R1H472M085AA	CKCL44X5R1H472MT010N	4/30/2018	10/30/2018
261	CKCL44X7R1C223M085AA	CKCL44X7R1C223MT010N	4/30/2018	10/30/2018
262	CKCL44X7R1E103M085AA	CKCL44X7R1E103MT010N	4/30/2018	10/30/2018
263	CKCL44X7R1H221M085AA	CKCL44X7R1H221MT010N	4/30/2018	10/30/2018
264	CKCL44X7R1H471M085AA	CKCL44X7R1H471MT010N	4/30/2018	10/30/2018
265	CKCL44X7R1H102M085AA	CKCL44X7R1H102MT010N	4/30/2018	10/30/2018
266	CKCL44X7R1H222M085AA	CKCL44X7R1H222MT010N	4/30/2018	10/30/2018
267	CKCL44X7R1H472M085AA	CKCL44X7R1H472MT010N	4/30/2018	10/30/2018
268	CKCM25C0G1H100F060AA	CKCM25C0G1H100FT010N	4/30/2018	10/30/2018
269	CKCM25C0G1H100F060AK	CKCM25C0G1H100FT010S	4/1/2018	4/1/2018
270	CKCM25C0G1H100F060AL	CKCM25C0G1H100FT0Y0S	4/1/2018	4/1/2018
271	CKCM25C0G1H150K060AA	CKCM25C0G1H150KT010N	4/30/2018	10/30/2018
272	CKCM25C0G1H150K060AK	CKCM25C0G1H150KT010S	4/1/2018	4/1/2018
273	CKCM25C0G1H220K060AA	CKCM25C0G1H220KT010N	4/30/2018	10/30/2018
274	CKCM25C0G1H220K060AK	CKCM25C0G1H220KT010S	4/1/2018	4/1/2018
275	CKCM25C0G1H220K060AL	CKCM25C0G1H220KT0Y0S	4/1/2018	4/1/2018
276	CKCM25C0G1H330K060AA	CKCM25C0G1H330KT010N	4/30/2018	10/30/2018
277	CKCM25C0G1H330K060AK	CKCM25C0G1H330KT010S	4/1/2018	4/1/2018
278	CKCM25C0G1H470K060AA	CKCM25C0G1H470KT010N	4/30/2018	10/30/2018
279	CKCM25C0G1H470K060AK	CKCM25C0G1H470KT010S	4/1/2018	4/1/2018
280	CKCM25C0G1H470K060AL	CKCM25C0G1H470KT0Y0S	4/1/2018	4/1/2018
281	CKCM25C0G1H680K060AA	CKCM25C0G1H680KT010N	4/30/2018	10/30/2018
282	CKCM25C0G1H680K060AK	CKCM25C0G1H680KT010S	4/1/2018	4/1/2018
283	CKCM25C0G1H101K060AA	CKCM25C0G1H101KT010N	4/30/2018	10/30/2018
284	CKCM25C0G1H101K060AK	CKCM25C0G1H101KT010S	4/1/2018	4/1/2018
285	CKCM25C0G1H101K060AL	CKCM25C0G1H101KT0Y0S	4/1/2018	4/1/2018
286	CKCM25C0G2A100F060AK	CKCM25C0G2A100FT010S	4/1/2018	4/1/2018
287	CKCM25C0G2A100F060AL	CKCM25C0G2A100FT0Y0S	4/1/2018	4/1/2018
288	CKCM25C0G2A150K060AK	CKCM25C0G2A150KT010S	4/1/2018	4/1/2018
289	CKCM25C0G2A220K060AK	CKCM25C0G2A220KT010S	4/1/2018	4/1/2018
290	CKCM25C0G2A220K060AL	CKCM25C0G2A220KT0Y0S	4/1/2018	4/1/2018
291	CKCM25C0G2A330K060AK	CKCM25C0G2A330KT010S	4/1/2018	4/1/2018
292	CKCM25C0G2A470K060AK	CKCM25C0G2A470KT010S	4/1/2018	4/1/2018
293	CKCM25C0G2A470K060AL	CKCM25C0G2A470KT0Y0S	4/1/2018	4/1/2018
294	CKCM25C0G2A680K060AK	CKCM25C0G2A680KT010S	4/1/2018	4/1/2018
295	CKCM25C0G2A101K060AK	CKCM25C0G2A101KT010S	4/1/2018	4/1/2018
296	CKCM25C0G2A101K060AL	CKCM25C0G2A101KT0Y0S	4/1/2018	4/1/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
297	CKCM25CH1H100F060AA	CKCM25CH1H100FT010N	4/30/2018	10/30/2018
298	CKCM25CH1H150K060AA	CKCM25CH1H150KT010N	4/30/2018	10/30/2018
299	CKCM25CH1H220K060AA	CKCM25CH1H220KT010N	4/30/2018	10/30/2018
300	CKCM25CH1H330K060AA	CKCM25CH1H330KT010N	4/30/2018	10/30/2018
301	CKCM25CH1H470K060AA	CKCM25CH1H470KT010N	4/30/2018	10/30/2018
302	CKCM25CH1H680K060AA	CKCM25CH1H680KT010N	4/30/2018	10/30/2018
303	CKCM25CH1H101K060AA	CKCM25CH1H101KT010N	4/30/2018	10/30/2018
304	CKCM25JB0J104M060AA	CKCM25JB0J104MT010N	4/30/2018	10/30/2018
305	CKCM25JB0J224M060AA	CKCM25JB0J224MT010N	4/30/2018	10/30/2018
306	CKCM25JB0J474M080AA	CKCM25JB0J474MT010N	4/30/2018	10/30/2018
307	CKCM25JB0J105M080AA	CKCM25JB0J105MT010N	4/30/2018	10/30/2018
308	CKCM25JB1A473M060AA	CKCM25JB1A473MT010N	4/30/2018	10/30/2018
309	CKCM25JB1C223M060AA	CKCM25JB1C223MT010N	4/30/2018	10/30/2018
310	CKCM25JB1E103M060AA	CKCM25JB1E103MT010N	4/30/2018	10/30/2018
311	CKCM25JB1H102M060AA	CKCM25JB1H102MT010N	4/30/2018	10/30/2018
312	CKCM25JB1H222M060AA	CKCM25JB1H222MT010N	4/30/2018	10/30/2018
313	CKCM25JB1H472M060AA	CKCM25JB1H472MT010N	4/30/2018	10/30/2018
314	CKCM25X5R0J104M060AA	CKCM25X5R0J104MT010N	4/30/2018	10/30/2018
315	CKCM25X5R0J104M060AK	CKCM25X5R0J104MT010S	4/1/2018	4/1/2018
316	CKCM25X5R0J224M060AA	CKCM25X5R0J224MT010N	4/30/2018	10/30/2018
317	CKCM25X5R0J224M060AK	CKCM25X5R0J224MT010S	4/1/2018	4/1/2018
318	CKCM25X5R0J474M080AA	CKCM25X5R0J474MT010N	4/30/2018	10/30/2018
319	CKCM25X5R0J474M080AK	CKCM25X5R0J474MT010S	4/1/2018	4/1/2018
320	CKCM25X5R0J105M080AK	CKCM25X5R0J105MT010S	4/1/2018	4/1/2018
321	CKCM25X5R0J105M080AA	CKCM25X5R0J105MT010N	4/30/2018	10/30/2018
322	CKCM25X5R1A473M060AA	CKCM25X5R1A473MT010N	4/30/2018	10/30/2018
323	CKCM25X5R1A473M060AK	CKCM25X5R1A473MT010S	4/1/2018	4/1/2018
324	CKCM25X5R1C223M060AA	CKCM25X5R1C223MT010N	4/30/2018	10/30/2018
325	CKCM25X5R1C223M060AK	CKCM25X5R1C223MT010S	4/1/2018	4/1/2018
326	CKCM25X5R1E103M060AA	CKCM25X5R1E103MT010N	4/30/2018	10/30/2018
327	CKCM25X5R1H102M060AA	CKCM25X5R1H102MT010N	4/30/2018	10/30/2018
328	CKCM25X5R1H222M060AA	CKCM25X5R1H222MT010N	4/30/2018	10/30/2018
329	CKCM25X5R1H472M060AA	CKCM25X5R1H472MT010N	4/30/2018	10/30/2018
330	CKCM25X7R1E103M060AA	CKCM25X7R1E103MT010N	4/30/2018	10/30/2018
331	CKCM25X7R1E103M060AK	CKCM25X7R1E103MT010S	4/1/2018	4/1/2018
332	CKCM25X7R1E103M060AL	CKCM25X7R1E103MT0Y0S	4/1/2018	4/1/2018
333	CKCM25X7R1H102M060AA	CKCM25X7R1H102MT010N	4/30/2018	10/30/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
334	CKCM25X7R1H102M060AK	CKCM25X7R1H102MT010S	4/1/2018	4/1/2018
335	CKCM25X7R1H102M060AL	CKCM25X7R1H102MT0Y0S	4/1/2018	4/1/2018
336	CKCM25X7R1H222M060AA	CKCM25X7R1H222MT010N	4/30/2018	10/30/2018
337	CKCM25X7R1H222M060AK	CKCM25X7R1H222MT010S	4/1/2018	4/1/2018
338	CKCM25X7R1H222M060AL	CKCM25X7R1H222MT0Y0S	4/1/2018	4/1/2018
339	CKCM25X7R1H472M060AA	CKCM25X7R1H472MT010N	4/30/2018	10/30/2018
340	CKCM25X7R1H472M060AK	CKCM25X7R1H472MT010S	4/1/2018	4/1/2018
341	CKCM25X7R1H472M060AL	CKCM25X7R1H472MT0Y0S	4/1/2018	4/1/2018
342	CKCM25X8R1H221M060AA	CKCM25X8R1H221MT010N	4/1/2018	4/1/2018
343	CKCM25X8R1H221M060AK	CKCM25X8R1H221MT010S	4/1/2018	4/1/2018
344	CKCM25X8R1H221M060AL	CKCM25X8R1H221MT0Y0S	4/1/2018	4/1/2018
345	CKCM25X8R1H331M060AK	CKCM25X8R1H331MT010S	4/1/2018	4/1/2018
346	CKCM25X8R1H471M060AA	CKCM25X8R1H471MT010N	4/1/2018	4/1/2018
347	CKCM25X8R1H471M060AK	CKCM25X8R1H471MT010S	4/1/2018	4/1/2018
348	CKCM25X8R1H471M060AL	CKCM25X8R1H471MT0Y0S	4/1/2018	4/1/2018
349	CKCM25X8R1H681M060AK	CKCM25X8R1H681MT010S	4/1/2018	4/1/2018
350	CKCM25X8R1H102M060AA	CKCM25X8R1H102MT010N	4/1/2018	4/1/2018
351	CKCM25X8R1H102M060AK	CKCM25X8R1H102MT010S	4/1/2018	4/1/2018
352	CKCM25X8R1H102M060AL	CKCM25X8R1H102MT0Y0S	4/1/2018	4/1/2018
353	CKCM25X8R1H152M060AK	CKCM25X8R1H152MT010S	4/1/2018	4/1/2018
354	CKCM25X8R1H222M060AA	CKCM25X8R1H222MT010N	4/1/2018	4/1/2018
355	CKCM25X8R1H222M060AK	CKCM25X8R1H222MT010S	4/1/2018	4/1/2018
356	CKCM25X8R1H222M060AL	CKCM25X8R1H222MT0Y0S	4/1/2018	4/1/2018
357	CKCM25X8R1H332M060AK	CKCM25X8R1H332MT010S	4/1/2018	4/1/2018
358	CKCM25X8R1H472M060AA	CKCM25X8R1H472MT010N	4/1/2018	4/1/2018
359	CKCM25X8R1H472M060AK	CKCM25X8R1H472MT010S	4/1/2018	4/1/2018
360	CKCM25X8R1H472M060AL	CKCM25X8R1H472MT0Y0S	4/1/2018	4/1/2018
361	CKCM25X8R1H682M060AA	CKCM25X8R1H682MT010N	4/1/2018	4/1/2018
362	CKCM25X8R1H682M060AK	CKCM25X8R1H682MT010S	4/1/2018	4/1/2018
363	CLLE1AX7R0G473M050AC	CLLE1AX7R0G473MT0N0N	4/30/2018	10/30/2018
364	CLLE1AX7R0G104M050AC	CLLE1AX7R0G104MT0NAN	4/30/2018	10/30/2018
365	CLLE1AX7R0G105M085AC	CLLE1AX7R0G105MT0J0N	4/30/2018	10/30/2018
366	CLLE1AX7R0J474M050AC	CLLE1AX7R0J474MT0N0N	4/30/2018	10/30/2018
367	CLLE1AX7R0J684M050AC	CLLE1AX7R0J684MT0N0N	4/30/2018	10/30/2018
368	CLLE1AX7R0J105M085AC	CLLE1AX7R0J105MT0J0N	4/30/2018	10/30/2018
369	CLLE1AX7R0J155M085AC	CLLE1AX7R0J155MT0J0N	4/30/2018	10/30/2018
370	CLLE1AX7R1A104M050AC	CLLE1AX7R1A104MT0N0N	4/30/2018	10/30/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
371	CLLE1AX7R1A154M050AC	CLLE1AX7R1A154MT0N0N	4/30/2018	10/30/2018
372	CLLE1AX7R1A224M050AC	CLLE1AX7R1A224MT0N0N	4/30/2018	10/30/2018
373	CLLE1AX7R1A334M050AC	CLLE1AX7R1A334MT0N0N	4/30/2018	10/30/2018
374	CLLE1AX7S0G473M050AC	CLLE1AX7S0G473MT0N0N	4/30/2018	10/30/2018
375	CLLE1AX7S0G104M050AC	CLLE1AX7S0G104MT0N0N	4/30/2018	10/30/2018
376	CLLE1AX7S0G105M050AC	CLLE1AX7S0G105MT0N0N	4/30/2018	10/30/2018
377	CLLE1AX7S0G155M050AC	CLLE1AX7S0G155MT0N0N	4/30/2018	10/30/2018
378	CLLE1AX7S0G225M050AC	CLLE1AX7S0G225MTJN0N	4/30/2018	10/30/2018
379	CLLE1AX7S0G225M085AC	CLLE1AX7S0G225MT0J0N	4/30/2018	10/30/2018
380	CLLE1AX7S0G475M050AC	CLLE1AX7S0G475MT0N0N	4/30/2018	10/30/2018
381	CLLE1AX7S0G475M085AC	CLLE1AX7S0G475MT0J0N	4/30/2018	10/30/2018
382	CLLE1AX7S0G685M050AC	CLLE1AX7S0G685MT0N0N	4/30/2018	10/30/2018
383	CLLE1AX7S0J474M050AC	CLLE1AX7S0J474MT0N0N	4/30/2018	10/30/2018
384	CLLE1AX7S0J684M050AC	CLLE1AX7S0J684MT0N0N	4/30/2018	10/30/2018
385	CLLE1AX7S0J155M085AC	CLLE1AX7S0J155MT0J0N	4/30/2018	10/30/2018
386	CLLE1AX7S1A154M050AC	CLLE1AX7S1A154MT0N0N	4/30/2018	10/30/2018
387	CLLE1AX7S1A224M050AC	CLLE1AX7S1A224MT0N0N	4/30/2018	10/30/2018
388	CLLE1AX7S1A334M050AC	CLLE1AX7S1A334MT0N0N	4/30/2018	10/30/2018
389	CLLG1AX7R0J225M085AC	CLLG1AX7R0J225MT0J0N	4/30/2018	10/30/2018
390	CLLG1AX7R1A105M085AC	CLLG1AX7R1A105MT0J0N	4/30/2018	10/30/2018
391	YFF15PC0G106MT000N	YFF15PC0G106MT000N	4/1/2018	4/1/2018
392	YFF15PC0G106MT009N	YFF15PC0G106MT009N	4/1/2018	4/1/2018
393	YFF15PC0G755MT000N	YFF15PC0G755MT000N	4/1/2018	4/1/2018
394	YFF15PC0G755MT009N	YFF15PC0G755MT009N	4/1/2018	4/1/2018
395	YFF21PC1E104MT000N	YFF21PC1E104MT000N	4/30/2018	10/30/2018
396	YFF21PC1E104MT009N	YFF21PC1E104MT009N	4/30/2018	10/30/2018
397	YFF21SC1E103MT000N	YFF21SC1E103MT000N	4/30/2018	10/30/2018
398	YFF21SC1E103MT009N	YFF21SC1E103MT009N	4/30/2018	10/30/2018
399	YFF21SC1E223MT000N	YFF21SC1E223MT000N	4/30/2018	10/30/2018
400	YFF21SC1E223MT009N	YFF21SC1E223MT009N	4/30/2018	10/30/2018
401	YFF21SC1E473MT000N	YFF21SC1E473MT000N	4/30/2018	10/30/2018
402	YFF21SC1E473MT009N	YFF21SC1E473MT009N	4/30/2018	10/30/2018
403	YFF21SC1H101MT000N	YFF21SC1H101MT000N	4/30/2018	10/30/2018
404	YFF21SC1H101MT009N	YFF21SC1H101MT009N	4/30/2018	10/30/2018
405	YFF21SC1H102MT000N	YFF21SC1H102MT000N	4/30/2018	10/30/2018
406	YFF21SC1H102MT009N	YFF21SC1H102MT009N	4/30/2018	10/30/2018
407	YFF21SC1H220MT000N	YFF21SC1H220MT000N	4/30/2018	10/30/2018

Index	TDK Part Number	TDK Item Description	LTB Date	EOL Date
408	YFF21SC1H220MT009N	YFF21SC1H220MT009N	4/30/2018	10/30/2018
409	YFF21SC1H221MT000N	YFF21SC1H221MT000N	4/30/2018	10/30/2018
410	YFF21SC1H221MT009N	YFF21SC1H221MT009N	4/30/2018	10/30/2018
411	YFF21SC1H222MT000N	YFF21SC1H222MT000N	4/30/2018	10/30/2018
412	YFF21SC1H222MT009N	YFF21SC1H222MT009N	4/30/2018	10/30/2018
413	YFF21SC1H223MT000N	YFF21SC1H223MT000N	4/30/2018	10/30/2018
414	YFF21SC1H223MT009N	YFF21SC1H223MT009N	4/30/2018	10/30/2018
415	YFF21SC1H470MT000N	YFF21SC1H470MT000N	4/30/2018	10/30/2018
416	YFF21SC1H470MT009N	YFF21SC1H470MT009N	4/30/2018	10/30/2018
417	YFF21SC1H471MT000N	YFF21SC1H471MT000N	4/30/2018	10/30/2018
418	YFF21SC1H471MT009N	YFF21SC1H471MT009N	4/30/2018	10/30/2018
419	YFF21SC1H472MT000N	YFF21SC1H472MT000N	4/30/2018	10/30/2018
420	YFF21SC1H472MT009N	YFF21SC1H472MT009N	4/30/2018	10/30/2018
421	YFF21SC1H473MT000N	YFF21SC1H473MT000N	4/30/2018	10/30/2018
422	YFF21SC1H473MT009N	YFF21SC1H473MT009N	4/30/2018	10/30/2018
423	YFF31PC1C104MT000N	YFF31PC1C104MT000N	4/30/2018	10/30/2018
424	YFF31PC1C104MT009N	YFF31PC1C104MT009N	4/30/2018	10/30/2018
425	YNA15B1J0G105MT000N	YNA15B1J0G105MT000N	4/30/2018	10/30/2018
426	YNA15B1J0G105MT009N	YNA15B1J0G105MT009N	4/30/2018	10/30/2018
427	YNA15B2A0G105MT000N	YNA15B2A0G105MT000N	4/30/2018	10/30/2018
428	YNA15B2A0G105MT009N	YNA15B2A0G105MT009N	4/30/2018	10/30/2018
429	YNA15B2C0G105MT000N	YNA15B2C0G105MT000N	4/30/2018	10/30/2018
430	YNA15B2C0G105MT009N	YNA15B2C0G105MT009N	4/30/2018	10/30/2018
431	YNA15B2J0G105MT000N	YNA15B2J0G105MT000N	4/30/2018	10/30/2018
432	YNA15B2J0G105MT009N	YNA15B2J0G105MT009N	4/30/2018	10/30/2018
433	YNA15B3A0G105MT000N	YNA15B3A0G105MT000N	4/30/2018	10/30/2018
434	YNA15B3A0G105MT009N	YNA15B3A0G105MT009N	4/30/2018	10/30/2018
435	YNA18B2C0G105MT000N	YNA18B2C0G105MT000N	4/30/2018	10/30/2018
436	YNA18B2C0G105MT009N	YNA18B2C0G105MT009N	4/30/2018	10/30/2018
437	YNA18B3U0G105MT000N	YNA18B3U0G105MT000N	4/30/2018	10/30/2018
438	YNA18B3U0G105MT009N	YNA18B3U0G105MT009N	4/30/2018	10/30/2018
439	YNA18B2M0G105MT000N	YNA18B2M0G105MT000N	4/30/2018	10/30/2018
440	YNA18B2M0G105MT009N	YNA18B2M0G105MT009N	4/30/2018	10/30/2018