

# End of Life Notification



**Date:** July 17, 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. TDK has established and communicated Last Time Buy and End of Life dates below. We are 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.

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Name: Steve Maloy

Position: Director of Product Marketing

Department: Ceramic Capacitor Business Group

**TDK Corporation of America**

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# End of Life Notification



Index	Catalog PN	TDK Item	LTB Date	EOL Date	Alternative	Comments
1	C0402C0G1C0R5C020BC	C0402C0G1C0R5CT00NN	12/31/2018	12/31/2018	No Alternative	-
2	C0402C0G1CR75C020BC	C0402C0G1CR75CT00NN	12/31/2018	12/31/2018	No Alternative	-
3	C0402CH1C010C020BC	C0402CH1C010CT00NN	12/31/2018	12/31/2018	No Alternative	-
4	C0402CH1C020C020BC	C0402CH1C020CT00NN	12/31/2018	12/31/2018	No Alternative	-
5	C0402CH1C030C020BC	C0402CH1C030CT00NN	12/31/2018	12/31/2018	No Alternative	-
6	C0402CH1C040C020BC	C0402CH1C040CT00NN	12/31/2018	12/31/2018	No Alternative	-
7	C0402CH1C050C020BC	C0402CH1C050CT00NN	12/31/2018	12/31/2018	No Alternative	-
8	C0402CH1C060D020BC	C0402CH1C060DT00NN	12/31/2018	12/31/2018	No Alternative	-
9	C0402CH1C070D020BC	C0402CH1C070DT00NN	12/31/2018	12/31/2018	No Alternative	-
10	C0402CH1C080D020BC	C0402CH1C080DT00NN	12/31/2018	12/31/2018	No Alternative	-
11	C0402CH1C090D020BC	C0402CH1C090DT00NN	12/31/2018	12/31/2018	No Alternative	-
12	C0402CH1C0R5C020BC	C0402CH1C0R5CT00NN	12/31/2018	12/31/2018	No Alternative	-
13	C0402CH1C100D020BC	C0402CH1C100DT00NN	12/31/2018	12/31/2018	No Alternative	-
14	C0402CH1C101J020BC	C0402CH1C101JT00NN	12/31/2018	12/31/2018	No Alternative	-
15	C0402CH1C101K020BC	C0402CH1C101KT00NN	12/31/2018	12/31/2018	No Alternative	-
16	C0402CH1C120J020BC	C0402CH1C120JT00NN	12/31/2018	12/31/2018	No Alternative	-
17	C0402CH1C120K020BC	C0402CH1C120KT00NN	12/31/2018	12/31/2018	No Alternative	-
18	C0402CH1C150J020BC	C0402CH1C150JT00NN	12/31/2018	12/31/2018	No Alternative	-
19	C0402CH1C150K020BC	C0402CH1C150KT00NN	12/31/2018	12/31/2018	No Alternative	-
20	C0402CH1C180J020BC	C0402CH1C180JT00NN	12/31/2018	12/31/2018	No Alternative	-
21	C0402CH1C180K020BC	C0402CH1C180KT00NN	12/31/2018	12/31/2018	No Alternative	-
22	C0402CH1C1R5C020BC	C0402CH1C1R5CT00NN	12/31/2018	12/31/2018	No Alternative	-
23	C0402CH1C220J020BC	C0402CH1C220JT00NN	12/31/2018	12/31/2018	No Alternative	-
24	C0402CH1C220K020BC	C0402CH1C220KT00NN	12/31/2018	12/31/2018	No Alternative	-
25	C0402CH1C270J020BC	C0402CH1C270JT00NN	12/31/2018	12/31/2018	No Alternative	-
26	C0402CH1C270K020BC	C0402CH1C270KT00NN	12/31/2018	12/31/2018	No Alternative	-
27	C0402CH1C2R2C020BC	C0402CH1C2R2CT00NN	12/31/2018	12/31/2018	No Alternative	-
28	C0402CH1C330J020BC	C0402CH1C330JT00NN	12/31/2018	12/31/2018	No Alternative	-
29	C0402CH1C330K020BC	C0402CH1C330KT00NN	12/31/2018	12/31/2018	No Alternative	-
30	C0402CH1C390J020BC	C0402CH1C390JT00NN	12/31/2018	12/31/2018	No Alternative	-
31	C0402CH1C390K020BC	C0402CH1C390KT00NN	12/31/2018	12/31/2018	No Alternative	-
32	C0402CH1C3R3C020BC	C0402CH1C3R3CT00NN	12/31/2018	12/31/2018	No Alternative	-
33	C0402CH1C470J020BC	C0402CH1C470JT00NN	12/31/2018	12/31/2018	No Alternative	-
34	C0402CH1C470K020BC	C0402CH1C470KT00NN	12/31/2018	12/31/2018	No Alternative	-
35	C0402CH1C4R7C020BC	C0402CH1C4R7CT00NN	12/31/2018	12/31/2018	No Alternative	-
36	C0402CH1C560J020BC	C0402CH1C560JT00NN	12/31/2018	12/31/2018	No Alternative	-
37	C0402CH1C560K020BC	C0402CH1C560KT00NN	12/31/2018	12/31/2018	No Alternative	-
38	C0402CH1C680J020BC	C0402CH1C680JT00NN	12/31/2018	12/31/2018	No Alternative	-
39	C0402CH1C680K020BC	C0402CH1C680KT00NN	12/31/2018	12/31/2018	No Alternative	-
40	C0402CH1C6R8D020BC	C0402CH1C6R8DT00NN	12/31/2018	12/31/2018	No Alternative	-
41	C0402CH1C820J020BC	C0402CH1C820JT00NN	12/31/2018	12/31/2018	No Alternative	-
42	C0402CH1C820K020BC	C0402CH1C820KT00NN	12/31/2018	12/31/2018	No Alternative	-
43	C0402CH1CR75C020BC	C0402CH1CR75CT00NN	12/31/2018	12/31/2018	No Alternative	-
44	C0402JB0G102K020BC	C0402JB0G102KT00NN	12/31/2018	12/31/2018	No Alternative	-
45	C0402JB0G102M020BC	C0402JB0G102MT00NN	12/31/2018	12/31/2018	No Alternative	-
46	C0402JB0G152K020BC	C0402JB0G152KT00NN	12/31/2018	12/31/2018	No Alternative	-
47	C0402JB0G152M020BC	C0402JB0G152MT00NN	12/31/2018	12/31/2018	No Alternative	-
48	C0402JB0G222K020BC	C0402JB0G222KT00NN	12/31/2018	12/31/2018	No Alternative	-
49	C0402JB0G222M020BC	C0402JB0G222MT00NN	12/31/2018	12/31/2018	No Alternative	-
50	C0402JB0J102K020BC	C0402JB0J102KT00NN	12/31/2018	12/31/2018	No Alternative	-
51	C0402JB0J102M020BC	C0402JB0J102MT00NN	12/31/2018	12/31/2018	No Alternative	-
52	C0402JB0J152K020BC	C0402JB0J152KT00NN	12/31/2018	12/31/2018	No Alternative	-
53	C0402JB0J152M020BC	C0402JB0J152MT00NN	12/31/2018	12/31/2018	No Alternative	-
54	C0402JB0J222K020BC	C0402JB0J222KT00NN	12/31/2018	12/31/2018	No Alternative	-
55	C0402JB0J222M020BC	C0402JB0J222MT00NN	12/31/2018	12/31/2018	No Alternative	-
56	C0402JB1A102K020BC	C0402JB1A102KT00NN	12/31/2018	12/31/2018	No Alternative	-
57	C0402JB1A102M020BC	C0402JB1A102MT00NN	12/31/2018	12/31/2018	No Alternative	-
58	C0402JB1A152K020BC	C0402JB1A152KT00NN	12/31/2018	12/31/2018	No Alternative	-
59	C0402JB1A152M020BC	C0402JB1A152MT00NN	12/31/2018	12/31/2018	No Alternative	-
60	C0402JB1A222K020BC	C0402JB1A222KT00NN	12/31/2018	12/31/2018	No Alternative	-
61	C0402JB1A222M020BC	C0402JB1A222MT00NN	12/31/2018	12/31/2018	No Alternative	-
62	C0402JB1C101K020BC	C0402JB1C101KT00NN	12/31/2018	12/31/2018	No Alternative	-
63	C0402JB1C101M020BC	C0402JB1C101MT00NN	12/31/2018	12/31/2018	No Alternative	-
64	C0402JB1C151K020BC	C0402JB1C151KT00NN	12/31/2018	12/31/2018	No Alternative	-
65	C0402JB1C151M020BC	C0402JB1C151MT00NN	12/31/2018	12/31/2018	No Alternative	-
66	C0402JB1C221K020BC	C0402JB1C221KT00NN	12/31/2018	12/31/2018	No Alternative	-
67	C0402JB1C221M020BC	C0402JB1C221MT00NN	12/31/2018	12/31/2018	No Alternative	-
68	C0402JB1C331K020BC	C0402JB1C331KT00NN	12/31/2018	12/31/2018	No Alternative	-
69	C0402JB1C331M020BC	C0402JB1C331MT00NN	12/31/2018	12/31/2018	No Alternative	-
70	C0402JB1C471K020BC	C0402JB1C471KT00NN	12/31/2018	12/31/2018	No Alternative	-
71	C0402JB1C471M020BC	C0402JB1C471MT00NN	12/31/2018	12/31/2018	No Alternative	-
72	C0402JB1C681K020BC	C0402JB1C681KT00NN	12/31/2018	12/31/2018	No Alternative	-
73	C0402JB1C681M020BC	C0402JB1C681MT00NN	12/31/2018	12/31/2018	No Alternative	-
74	C0402X5R0G152K020BC	C0402X5R0G152KT00NN	12/31/2018	12/31/2018	No Alternative	-
75	C0402X5R0G152M020BC	C0402X5R0G152MT00NN	12/31/2018	12/31/2018	No Alternative	-
76	C0402X5R0J152K020BC	C0402X5R0J152KT00NN	12/31/2018	12/31/2018	No Alternative	-
77	C0402X5R0J152M020BC	C0402X5R0J152MT00NN	12/31/2018	12/31/2018	No Alternative	-
78	C0402X5R1A152K020BC	C0402X5R1A152KT00NN	12/31/2018	12/31/2018	No Alternative	-
79	C0402X5R1A152M020BC	C0402X5R1A152MT00NN	12/31/2018	12/31/2018	No Alternative	-
80	C0402X5R1C151K020BC	C0402X5R1C151KT00NN	12/31/2018	12/31/2018	No Alternative	-















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567	C1608X7R1H683K080AA	C1608X7R1H683KT000N	12/31/2018	12/31/2018	No Alternative	-
568	C1608X7R1H683M080AA	C1608X7R1H683MT000N	12/31/2018	12/31/2018	No Alternative	-
569	C2012JB1H104K085AA	C2012JB1H104KT0J0N	12/31/2018	12/31/2018	No Alternative	-
570	C2012JB1H104M085AA	C2012JB1H104MT0J0N	12/31/2018	12/31/2018	No Alternative	-
571	C3225X5R1E226K250AC	C3225X5R1E226KT000E	12/31/2018	12/31/2018	C3216X5R1E226M160AB	Closest Alternative is the 1206/20% Tolerance Item
572	C3225X5R1E226M250AC	C3225X5R1E226MT000E	12/31/2018	12/31/2018	C3216X5R1E226M160AB	Closest Alternative is the 1206 Item
573	CGA4J1X7R1C335K125AC	CGA4J1X7R1C335KT0Y0N	12/31/2018	12/31/2018	CGA4J3X7R1C335K125AB	Supported as PN Correction
574	CGA4J1X7R1C475K125AC	CGA4J1X7R1C475KT0Y0N	12/31/2018	12/31/2018	CGA4J3X7R1C475K125AB	Supported as PN Correction
575	CGA6P2X7R1H105K160AA	CGA6P2X7R1H105KT0Y0N	12/31/2018	12/31/2018	CGA6L2X7R1H105K160AA	Supported as PN Correction
576	CGA6P2X7R1H105M160AA	CGA6P2X7R1H105MT0Y0N	12/31/2018	12/31/2018	CGA6L2X7R1H105M160AA	Supported as PN Correction
577	CKG45KCOG2J822J	CKG45KCOG2J822JT009W	12/31/2018	12/31/2018	C3216COG2J822J160AE	Closest Alternative is the 1206/Soft Termination Item
578	CKG45KX7R1H475M290JH	CKG45KX7R1H475MT009W	12/31/2018	12/31/2018	CKG45KX7S1H475M290JH	Closest Alternative is the X7S Item
579	CKG45NCOG2J203K	CKG45NCOG2J203KT009W	12/31/2018	12/31/2018	CKG32KCOG2J223J335AH	Closest Alternative is the 1210/22nF Item
580	CKG57KX7R1C476M335JH	CKG57KX7R1C476MT009W	12/31/2018	12/31/2018	CKG57KX7S1C476M335JH	Supported as X7S
581	CKG57KX7R1H106M335JH	CKG57KX7R1H106MT009W	12/31/2018	12/31/2018	CKG57KX7S1H106M335JH	Supported as X7S
582	FK22COG2J223JN070	FK22COG2J223JN070	12/31/2018	12/31/2018	Custom Item	Discuss with TDK individually
583	FK26X5R1A106KP000	FK26X5R1A106KP000	12/31/2018	12/31/2018	FG24X7R1A106KRT00	Closest Alternative is the smaller 0805 chip, X7R, Halogen Free Item
584	YFF21PC1E103MT000N	YFF21PC1E103MT000N	12/31/2018	12/31/2018	YFF18SC1H103MTOH0N	Closest Alternative is the 0603/50V Item
585	YFF21PC1E223MT000N	YFF21PC1E223MT000N	12/31/2018	12/31/2018	YFF18SC1H223MTOH0N	Closest Alternative is the 0603/50V Item
586	YFF21PC1E473MT000N	YFF21PC1E473MT000N	12/31/2018	12/31/2018	YFF21AC1E473MTOY0N	Closest Alternative is the Automotive Grade Item