Product Change Notification



Date: Oct 3, 2018

Subject: Product Change Notification for TDK's NRND Ceramic Capacitors

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 <u>Not Recommended for</u> <u>New Design</u> or "NRND". NRND is a production status classification that indicates a part number is approaching the end of its product life cycle. It is <u>not EOL</u>, rather NRND represents the period between Mass Production and EOL. In most cases NRND addresses the natural decline in market sales/profitability, but may identify a consolidation of the product portfolio as well. NRND items are still supported by TDK in mass production; however, long term support is not guaranteed nor are these items recommended for new designs.

EOL and LTB Dates have not been established at this time; however, TDK will distribute separate EOL Notices when this occurs. TDK is committed to working closely with you to minimize any impact this change may have.

Authorized signatory for TDK/TDK-EPC /Corporation (Manufacturer)

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Signature of Dept.

Name: Steve Maloy

Position: Director of Product Marketing

Department: Ceramic Capacitor Business Group

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A ceramic capacitor's lifecycle status can also be confirmed on the TDK website via:

- Individual part number search feature:

https://product.tdk.com/en/search/capacitor/ceramic/mlcc/part_no/

Multilayer	Ceramic	Chip	Capacitors	

Product Top Page Search by Part No.	Search by Characteristics	Cross Reference	Catalog	Tech Notes	Technical Support Tools	FAQ		
Number of Applicable Products : 10,025								
Enter only one part number per line.					Search			
				11	Enable the real time sea	rch		

- The component characteristic search feature on the respective Ceramic Capacitor (MLCC, Dipped Radial, and Disc Type) Portals:

https://product.tdk.com/en/search/capacitor/ceramic/mlcc/characteristic/ https://product.tdk.com/en/search/capacitor/ceramic/lead - mlcc/characteristic/ https://product.tdk.com/en/search/capacitor/ceramic/lead - disc/characteristic/

	s.	In Development	This product is in development.		
Start pre-production	101	Preliminary	Currently being prepared for volume production.		
Start volume production		Production	The product is in volume production.		
	A	Production (NRND)	The product is in volume production but not recommended for use in new designs.		
Discontinue Issue Date Last Purchase Order Date Last Shipment Date	A	EOL announced	End of Life has already been announced and the last shipment date has been set. These products are still in production until the last shipment date.		
	A	Obsolete	The production has stopped and the final shipment has been completed.		

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Inde	x Catalog PN	TDK Item	NRND Date	Alternative Suggestion	Alternative Comments
1	C3225X7S0J476M250AC	C3225X7S0J476MT000N	Oct 2018	C3216X7S0J476M160AC	Closest alternative is the 1206 item
2	CGA6P1X7S0J476M250AC	CGA6P1X7S0J476MTJY0N	Oct 2018	No Alternative	-