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Issued: July 24, 2018

SUB: EOL Notice

Product Type: Multilayer Ceramic Chip Capacitors
NIC Series: NMC

Notification: End of Life Notification

The following is notification of the end of life for specific NMC series, Y5V dielectric part numbers.

Effective: July 24th, 2018

Last Order Date: January 24th, 2019 for established customers with existing business on these part numbers

Last Ship Date: July 24th, 2019 for established customers with existing business on these part numbers

Reason for Discontinuation: Low demand due and transition to X5R and X7R dielectrics.

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EOL Part Numbers	Size	Capacitance (uF)	Voltage	Alternate Part Number	Comments
NMC0402Y5V154Z16TRPF	0402	0.15	16	NMC0402X7R154K16TRPF	X7R, K tol.
NMC0402Y5V184Z16TRPF	0402	0.18	16	NMC0402X7R224K16TRPF	X7R, K tol.
NMC0402Y5V224Z16TRPF	0402	0.22	16	NMC0402X5R224K16TRPF	X5R, K tol.
NMC0402Y5V334Z16TRPF	0402	0.33	16	NMC0402X5R334K25TRPF	25V, X5R, K tol.
NMC0402Y5V474Z16TRPF	0402	0.47	16	NMC0402X5R474K16TRPF	X5R, K tol.
NMC0603Y5V475Z6.3TRPF	0603	4.7	6.3	NMC0603X5R475K6.3TRPF	X5R, K tol.
NMC0603Y5V475Z10TRP	0603	4.7	10	NMC0603X5R475K10TRPF	X5R, K tol.
NMC0603Y5V475Z10TRPF	0603	4.7	10	NMC0603X5R475K10TRPF	X5R, K tol.
NMC0603Y5V684Z25TRPF	0603	0.68	25	NMC0603X5R684K25TRPF	X5R, K tol.
NMC0603Y5V105Z25TRPF	0603	1.0	25	NMC0603X5R105K25TRP4KF	X5R, K tol.
NMC0805Y5V226Z6.3TRPLPF	0805	22	6.3	NMC0805X5R226M10TRPLP2KF	X5R, M tol.
NMC-T0805Y5V106Z10TRPR95F	0805	10	10	NMC0805X5R106K10TRPLPF	X5R, K tol., 1.35mm max. thickness
NMC-T0805Y5V475Z16TRPR95F	0805	4.7	16	NMC0805Y5V475Z16TRPLPF	1.45mm max. thickness
NMC0805Y5V106Z16TRPLPF	0805	10	16	NMC0805X5R106K16TRPLPF	X5R, K tol.
NMC0805Y5V225Z25TRPLPF	0805	2.2	25	NMC0805X7R225K25TRPLPF	X7R, K tol.
NMC0805Y5V475Z25TRPLPF	0805	4.7	25	NMC0805X5R475K25TRPLPF	X5R, K tol.
NMC-T0805Y5V105Z50TRPR95F	0805	1.0	50	NMC0805Y5V105Z50TRPLP3KF	1.45mm max. thickness
NMC1206Y5V476Z6.3TRPLPF	1206	47	6.3	NMC1206X5R476M6.3TRPLPF	X5R, M tol.
NMC1206Y5V226Z16TRPLPF	1206	22	16	NMC1206X5R226M16TRPLP2KF	X5R, M tol.
NMC1206Y5V106Z25TRPLPF	1206	10	25	NMC1206X5R106K25TRPLPF	X5R, K tol.
NMC1206Y5V225Z50TRPLPF	1206	2.2	50	NMC1206X7R225K50TRPLPF	X7R, K tol.
NMC1206Y5V475Z50TRPLPF	1206	4.7	50	NMC1206X7R475K50TRPLPF	X7R, K tol.
NMC1210Y5V685Z50TRPLPF	1210	6.8	50	NMC1210X5R106K50TRPLPF	Higher Capacitance, X5R, K tol.
NMC1210Y5V106Z50TRPLPF	1210	10	50	NMC1210X5R106K50TRPLPF	X5R, K tol.
NMC1812Y5V106Z50TRPLPF	1812	10	50	NMC1812X7R106K50TRPLPF	X7R, K tol.

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See the possible alternative part numbers in the table below or use our Quickbuilder tool to find other possible alternatives for the discontinued part numbers: http://www.niccomp.com/QuickBUILDER/qb_capacitor.php