

Technical Support: tpmg@niccomp.com

March 28, 2023

Subject: End of Life Notification (EOL)

Product Type: Surface Mount (SMT) Multilayer Ceramic Capacitors

Series: NMC-HC (Various Y5V Part Numbers)

PCN Scope:

1. See part numbers in table below

2. For a full list of affected NIC Part Numbers: Click Here

Effective Date: March 28, 2023

Last Order Date: September 28, 2023 for established customers with existing business **Last Ship Date**: March 28, 2024 for established customers with existing business

Reason for discontinuation: Low demand

The following list of NMC Y5V part numbers are being discontinued.

Discontinued Part Number	Capacitance (uF)	Voltage (VDC)	Size (mm)	Possible Alternative	Comments
NMC1210Y5V105Z50TRPLPF	1.0	50	1210	NMC1210X5R105K50TRPLPF	Higher Profile
NMC1210Y5V475Z50TRPLPF	4.7	50	1210	NMC1210X5R475K50TRPLPF	N/A
NMC1210Y5V476Z6.3TRPLPF	47	6.3	1210	NMC1210X5R476K6.3TRPLPF	Higher Profile
NMC1210Y5V107Z6.3TRPLPF	100	6.3	1210	NMC1210X5R107M6.3TRPLPF	Higher Profile
NMC1812Y5V476Z16TRPLPF	47	16	1812	NMC1210X5R476K16TRPLPF	Smaller Case Size

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