

**Issue Date:** April 29<sup>th</sup>, 2024

**Subject:** NSPU End of Life Notification

**Notification Type:** End of Life

**Effected NIC Products:** NSPU Series

**Effective Date:** April 29<sup>th</sup>, 2024

**Last Order Date:** December 27<sup>th</sup>, 2024 for established customers with existing business

**Last Ship Date:** September 20<sup>th</sup>, 2025 for established customers with existing business

**Description:** Due to declining market demand NIC has discontinued production of the NSPU series. For a complete list of part numbers in Excel: [Click here](#)

Discontinued Part Number	Capacitance (uF)	Voltage (VDC)	Case Size	Possible Alternative	Comments
NSPU104M16TRA3F	0.1	16	0805	NMC0805X7R104M50TRPF	Voltage Bias
NSPU154M16TRB4F	0.15	16	1206	NSPH154M50V1206TRF	Higher Voltage
NSPU224M16TRB4F	0.22	16	1206	NSPH224M50V1206TRF	Higher Voltage
NSPU334M16TRB5F	0.33	16	1206	NSPH334M50V1206TRF	Higher Voltage
NSPU474M16TRB6F	0.47	16	1206	NSPH474M35V1206TRF	Higher Voltage
NSPU684M16TRB6F	0.68	16	1206	NSPH684M25V1206TRF	Higher Voltage
NSPU105M16TRC4F	1.0	16	1210	NSPH105M35V1210TRF	Higher Voltage

Prepared by NIC Components TPMG, [tpmg@niccomp.com](mailto:tpmg@niccomp.com)