



[www.niccomp.com/pcn](http://www.niccomp.com/pcn) | Technical Support: [tpmg@niccomp.com](mailto:tpmg@niccomp.com)

Issued: July 21st, 2016

SUB: EOL Notice

Product Type: Surface Mount Shielded Power Inductor

NIC Series: NPIM-Z Series

Product Specification: [www.niccomp.com/catalog/npim\\_z.pdf](http://www.niccomp.com/catalog/npim_z.pdf)

Notification: End of Life Notifications (see linked Excel file for part numbers).

The following is notice of end of life for the NPIM-Z series.

Effective: Immediately

Last Order Date: January 23, 2017 for existing business with established customers.

Last Ship Date: July 21, 2017 for existing business with established customers.

Reason for Discontinuation: Low Demand

Table #1 contains the list of discontinued part numbers.

Use the Quickbuilder feature on the NIC website to find the closest possible alternative:

Link to Quickbuilder: [Power Inductors Selection Tool](#)

Table #1

| Discontinued Part Number | Inductance (uH) | Size (L x W x H in mm) |
|--------------------------|-----------------|------------------------|
| NPIM42ZR20MTRF           | 0.2             | 4.0x4.0x2.0            |
| NPIM42ZR40MTRF           | 0.4             | 4.0x4.0x2.0            |
| NPIM42ZR60MTRF           | 0.6             | 4.0x4.0x2.0            |
| NPIM42Z1R0MTRF           | 1.0             | 4.0x4.0x2.0            |
| NPIM42Z1R5MTRF           | 1.5             | 4.0x4.0x2.0            |
| NPIM42Z2R2MTRF           | 2.2             | 4.0x4.0x2.0            |
| NPIM43Z3R3MTRF           | 3.3             | 4.0x4.0x3.0            |
| NPIM75ZR50MTRF           | 0.5             | 7.2x7.5x5.0            |
| NPIM75ZR74MTRF           | 0.74            | 7.2x7.5x5.0            |
| NPIM75Z1R0MTRF           | 1.0             | 7.2x7.5x5.0            |
| NPIM75Z1R5MTRF           | 1.5             | 7.2x7.5x5.0            |
| NPIM75Z2R2MTRF           | 2.2             | 7.2x7.5x5.0            |
| NPIM110ZR35MTRF          | 0.35            | 10.5x11.3x10.0         |
| NPIM110Z1R0MTRF          | 1.0             | 10.5x11.3x10.0         |

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