



www.niccomp.com/pcn | Technical Support: tpmq@niccomp.com

Issued: June 19th 2015

SUB: EOL Notice

Product Type: SMT Chip Inductors

NIC Series: NIS Series

Product Specification: www.niccomp.com/catalog/nis.pdf

Notification: End of Life

The following is notice of end of life, for the below EOL part numbers, as shown in Table 1 below

Last Order Date: December 19th 2015 for existing business from established customers

Last Ship Date: June 19th 2016 for existing business from established customers

Reason for Discontinuation: Reduced demand from market

Table #1

EOL Part Number	Case Size	Inductance Value (nH)	Suggested Replacement	Alternate Part Numbers
NIS04D1N0TRF	0402	1.0 ±0.3nH	NML04D1N0TRF	Compare
NIS04D1N2TRF	0402	1.2 ±0.3nH	NML04D1N2TRF	Compare
NIS04D1N5TRF	0402	1.5 ±0.3nH	NML04D1N5TRF	Compare
NIS04D1N8TRF	0402	1.8 ±0.3nH	NML04D1N8TRF	Compare
NIS04D2N0TRF	0402	2.0 ±0.3nH	NML04D2N0TRF	Compare
NIS04D2N2TRF	0402	2.2 ±0.3nH	NML04D2N2TRF	Compare
NIS04D2N4TRF	0402	2.4 ±0.3nH	NML04D2N4TRF	Compare
NIS04D2N7TRF	0402	2.7 ±0.3nH	NML04D2N7TRF	Compare
NIS04D3N0TRF	0402	3.0 ±0.3nH	NML04D3N0TRF	Compare
NIS04D3N3TRF	0402	3.3 ±0.3nH	NML04D3N3TRF	Compare
NIS04D3N6TRF	0402	3.6 ±0.3nH	NML04D3N6TRF	Compare
NIS04D3N9TRF	0402	3.9 ±0.3nH	NML04D3N9TRF	Compare
NIS04D4N3TRF	0402	4.3 ±0.3nH	NML04D4N3TRF	Compare
NIS04D4N7TRF	0402	4.7 ±0.3nH	NML04D4N7TRF	Compare
NIS04D5N1TRF	0402	5.1 ±0.3nH	NML04D5N1TRF	Compare
NIS04D5N6TRF	0402	5.6 ±0.3nH	NML04D5N6TRF	Compare
NIS04D6N2TRF	0402	6.2 ±0.3nH	NML04D6N2TRF	Compare
NIS04J6N8TRF	0402	6.8 ±5%	NML04J6N8TRF	Compare
NIS04J7N5TRF	0402	7.5 ±5%	NML04J7N5TRF	Compare
NIS04J8N2TRF	0402	8.2 ±5%	NML04J8N2TRF	Compare
NIS04J9N1TRF	0402	9.1 ±5%	NML04J9N1TRF	Compare
NIS04J10NTRF	0402	10 ±5%	NML04J10NTRF	Compare
NIS04J11NTRF	0402	11 ±5%	* Use QuickBUILDER for best alternate	
NIS04J12NTRF	0402	12 ±5%	NML04J12NTRF	Compare
NIS04J13NTRF	0402	13 ±5%	* Use QuickBUILDER for best alternate	
NIS04J15NTRF	0402	15 ±5%	NML04J15NTRF	Compare
NIS04J16NTRF	0402	16 ±5%	* Use QuickBUILDER for best alternate	
NIS04J18NTRF	0402	18 ±5%	NML04J18NTRF	Compare
NIS04J20NTRF	0402	20 ±5%	* Use QuickBUILDER for best alternate	
NIS04J22NTRF	0402	22 ±5%	NML04J22NTRF	Compare
NIS04J24NTRF	0402	24 ±5%	* Use QuickBUILDER for best alternate	
NIS04J27NTRF	0402	27 ±5%	NML04J27NTRF	Compare
NIS04J30NTRF	0402	30 ±5%	* Use QuickBUILDER for best alternate	
NIS04J33NTRF	0402	33 ±5%	NML04J33NTRF	Compare
NIS04J36NTRF	0402	36 ±5%	* Use QuickBUILDER for best alternate	
NIS04J39NTRF	0402	39 ±5%	NML04J39NTRF	Compare
NIS04J43NTRF	0402	43 ±5%	* Use QuickBUILDER for best alternate	
NIS04J47NTRF	0402	47 ±5%	NML04J47NTRF	Compare
NIS04J56NTRF	0402	56 ±5%	NML04J56NTRF	Compare
NIS04J68NTRF	0402	68 ±5%	NML04J68NTRF	Compare
NIS04J82NTRF	0402	82 ±5%	NML04J82NTRF	Compare
NIS04JR10TRF	0402	100 ±5%	NML04JR10TRF	Compare



NIC Components Corp.

www.niccomp.com/pcn | Technical Support: tpmg@niccomp.com

<i>EOL Part Number</i>	<i>Case Size</i>	<i>Inductance Value (nH)</i>	<i>Suggested Replacement</i>	<i>Alternate Part Numbers</i>
NIS06D1N0TRF	0603	1.0 ±0.3nH	NML06D1N0TRF	Compare
NIS06D1N2TRF	0603	1.2 ±0.3nH	NML06D1N2TRF	Compare
NIS06D1N5TRF	0603	1.5 ±0.3nH	NML06D1N5TRF	Compare
NIS06D1N8TRF	0603	1.8 ±0.3nH	NML06D1N8TRF	Compare
NIS06D2N2TRF	0603	2.2 ±0.3nH	NML06D2N2TRF	Compare
NIS06D2N7TRF	0603	2.7 ±0.3nH	NML06D2N7TRF	Compare
NIS06D3N3TRF	0603	3.3 ±0.3nH	NML06D3N3TRF	Compare
NIS06J3N9TRF	0603	3.9 ±5%	NML06D3N9TRF	Compare
NIS06J4N7TRF	0603	4.7 ±5%	NML06D4N7TRF	Compare
NIS06J5N6TRF	0603	5.6 ±5%	NML06D5N6TRF	Compare
NIS06J6N8TRF	0603	6.8 ±5%	NML06J6N8TRF	Compare
NIS06J8N2TRF	0603	8.2 ±5%	NML06J8N2TRF	Compare
NIS06J10NTRF	0603	10 ±5%	NML06J10NTRF	Compare
NIS06J12NTRF	0603	12 ±5%	NML06J12NTRF	Compare
NIS06J15NTRF	0603	15 ±5%	NML06J15NTRF	Compare
NIS06J18NTRF	0603	18 ±5%	NML06J18NTRF	Compare
NIS06J22NTRF	0603	22 ±5%	NML06J22NTRF	Compare
NIS06J27NTRF	0603	27 ±5%	NML06J27NTRF	Compare
NIS06J33NTRF	0603	33 ±5%	NML06J33NTRF	Compare
NIS06J39NTRF	0603	39 ±5%	NML06J39NTRF	Compare
NIS06J47NTRF	0603	47 ±5%	NML06J47NTRF	Compare
NIS06J56NTRF	0603	56 ±5%	NML06J56NTRF	Compare
NIS06J68NTRF	0603	68 ±5%	NML06J68NTRF	Compare
NIS06J82NTRF	0603	82 ±5%	NML06J82NTRF	Compare
NIS06JR10TRF	0603	100 ±5%	NML06JR10TRF	Compare
NIS06JR12TRF	0603	120 ±5%	NML06JR12TRF	Compare
NIS06JR15TRF	0603	150 ±5%	NML06JR15TRF	Compare
NIS06JR18TRF	0603	180 ±5%	NML06JR18TRF	Compare
NIS06JR22TRF	0603	220 ±5%	NML06JR22TRF	Compare

Select & Compare Alternate Components

NIC QuickBUILDER

 www.niccomp.com/qb-rfind

**Additional Alternate Replacement Series:*

0402 Case Size

- **NIN-HK** - Open Frame Chip Wirewound Inductors
- **NTI04** - Thin Film Chip Inductors
- **NMLQ** – High Q Multilayer Ceramic Inductor

0603 Case Size

- **NIN-HJ** - Open Frame Chip Wirewound Inductors

For help with replacement or alternate products, please review your requirements with NIC technical support:

tpmg@niccomp.com

➔ Follow NIC PCN alerts to get email notifications of EOL and PCN announcements at www.niccomp.com/pcn