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SUB: Product Change Notification, EOL Notice – Discontinued Product

Products Impacted by this notice: **0603 case size** thin film chip inductors

NIC Part Numbers: See below **EOL part number** table below;

EFFECTIVE: Last Order Date: January 31st 2013 / Last Delivery Date: February 28th 2013

REASON FOR CHANGE: Reduced market demand for 0603 case size

Suggested Alternates & Replacements

- 1.) Same Size 0603 Case Size - **NML06** Multilayer Chip Inductors / Designed for High Frequency Applications / High Q and SRF Characteristics
- 2.) Same Construction - **Thin Film Construction NTI04** in smaller **0402** case size

Inductance (nH)	EOL Part Number	NML06 Alternative	NTI04 Alternative
1	NTI06_1N0TRF	NML06D1N0TRF	NTI04_1N0TRF
1.2	NTI06_1N2TRF	NML06D1N2TRF	NTI04_1N2TRF
1.5	NTI06_1N5TRF	NML06D1N5TRF	NTI04_1N5TRF
1.8	NTI06_1N8TRF	NML06D1N8TRF	NTI04_1N8TRF
2.2	NTI06_2N2TRF	NML06D2N2TRF	NTI04_2N2TRF
2.7	NTI06_2N7TRF	NML06D2N7TRF	NTI04_2N7TRF
3.3	NTI06_3N3TRF	NML06D3N3TRF	NTI04_3N3TRF
3.9	NTI06_3N9TRF	NML06D3N9TRF	NTI04_3N9TRF
4.7	NTI06_4N7TRF	NML06D4N7TRF	NTI04_4N7TRF
5.6	NTI06_5N6TRF	NML06D5N6TRF	NTI04_5N6TRF
6.8	NTI06_6N8TRF	NML06J6N8TRF	NTI04_6N8TRF
8.2	NTI06_8N2TRF	NML06J8N2TRF	NTI04_8N2TRF
10	NTI06_10NTRF	NML06J10NTRF	NTI04_10NTRF
12	NTI06_12NTRF	NML06J12NTRF	NTI04_12NTRF
15	NTI06_15NTRF	NML06J15NTRF	NTI04_15NTRF
18	NTI06_18NTRF	NML06J18NTRF	NTI04_18NTRF
22	NTI06_22NTRF	NML06J22NTRF	NTI04_22NTRF
27	NTI06_27NTRF	NML06J27NTRF	NTI04_27NTRF
33	NTI06_33NTRF	NML06J33NTRF	NTI04_33NTRF
39	NTI06_39NTRF	NML06J39NTRF	<--
47	NTI06_47NTRF	NML06J47NTRF	<--
56	NTI06_56NTRF	NML06J56NTRF	<--
68	NTI06_68NTRF	NML06J68NTRF	<--
100	NTI06_R10TRF	NML06JR10TRF	<--

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