

NIC Components Corporation...your source for Surface Mount Inductors and Ferrite Beads

NIS Series - Super Miniature High Frequency Inductors



Size	Value Range	Max. DC Current
0402	1.0nH ~ 47nH	600mA
0603	1.5nH ~ 100nH	500mA



NIN-H Series - Miniature High Current Inductors



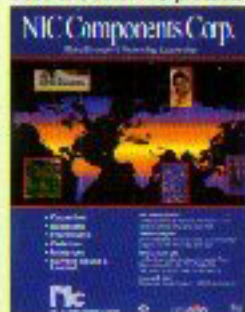
Size	Value Range	Max. DC Current
0805	3.3nH ~ 220nH	600mA
1038	10nH ~ 820nH	1000mA

NIN Series - Molded Wire Wound Chip Inductors

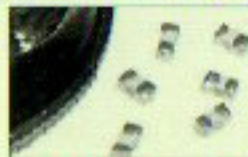


Size	Value Range	Max. DC Current
1008	10nH ~ 100nH	475mA
1210	47nH ~ 270nH	600mA
1812	100nH ~ 1000µH	450mA

See our web site catalog for complete details regarding these and other NIC products



NML Series - Multilayer High Frequency Inductors



Size	Value Range	Max. DC Current
0402	1.0nH ~ 56nH	300mA
0603	1.5nH ~ 220nH	300mA

NP Series - High Current Wire Wound Inductors



Size	Value Range	Max. DC Current
12.95x9.4mm	1.0µH ~ 1000µH	9.0 Amps

NCB Series - Ferrite Chip Beads



Size	Value Range	Max. DC Current
0603	27 ~ 600Ω	4000mA
0805	11 ~ 1000Ω	4000mA
1206	19 ~ 2000Ω	3000mA
1210	32 ~ 2000Ω	400mA
1806	60 ~ 150Ω	3000mA
3312	90Ω	5000mA
3319	95Ω	5000mA

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