



NIC Components Corp.

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Individual Specification - NIN-PA1R0MTR102F

Product Specifications	
Part Number	NIN-PA1R0MTR102F
Product Series	NIN-PA
Series Description	Molded Chip Wirewound Inductors
Construction Type	Molded Chip, For Power Designs
Operating Range (Including Temp. Rise)	-40°C ~ 105°C
Inductance (@ 7.96Mhz)	1µH ± 20
DCR	60mOhm
Idc	1A
SRF	100Mhz
Q	10 (@ 7.96Mhz)

Dimensions (mm)	
A	3.2 ± 0.4
B	2.5 ± 0.2
C	2.2 ± 0.2

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For additional information please contact NIC TPMG, tpmg@niccomp.com