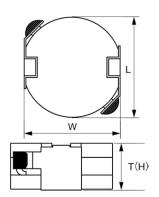
Spec Sheet

SMD Power Inductors

NR10050T1R3N



Features

- Item Summary
 1.3 μH(±30%), 11000mA, 9000mA
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 500pcs

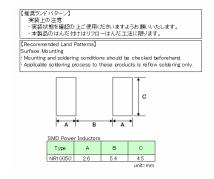
Products characteristics table

CaseSize (EIA/JIS)	-/100100
Inductance	1.3 μ H(±30%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	11000mA
Rated Current -Temperature Rise Current	9000mA
DC Resistance (max)	0.00884Ω
Avg. of DC.Resistance	0.0068Ω
Self-resonant Frequency (min)	53MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	10mm ±0.3
W	9.8mm ±0.5
Н	5mm max

Recommended Land Patterns



2015.02.27