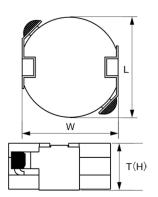
Spec Sheet

SMD Power Inductors

NR10050T150M



Features

- Item Summary
 15 μ H(±20%), 3600mA, 3200mA
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 500pcs

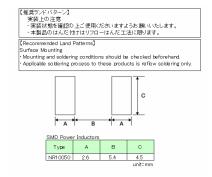
Products characteristics table

CaseSize (EIA/JIS)	-/10050
Inductance	15 μH(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	3600mA
Rated Current -Temperature Rise Current	3200mA
DC Resistance (max)	0.0455Ω
Avg. of DC.Resistance	0.035Ω
Temperature Range	-25℃ to 105℃
Self-resonant Frequency (min)	11MHz
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



2014.08.19