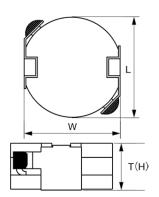
### **Spec Sheet**

## **SMD** Power Inductors

# NR10050T150M



#### Features

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

Mass Production

Standard packaging quantity (minimum)
 Taping 500pcs

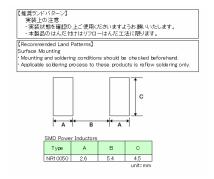
#### Products characteristics table

CaseSize (EIA/JIS)	-/100100
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
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



2015.02.27