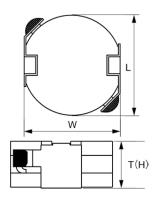
Spec Sheet

SMD Power Inductors

NR10050T221M



Features

- Item Summary
 220
 µH(±20%), 1000mA, 800mA
- Lifecycle Stage
 - Mass Production
- Standard packaging quantity (minimum)
 Taping 500pcs

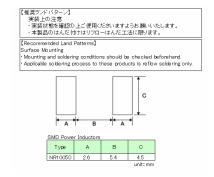
Products characteristics table

CaseSize (EIA/JIS)	-/100100
Inductance	220 μ H(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	1000mA
Rated Current -Temperature Rise Current	800mA
DC Resistance (max)	0.585Ω
Avg. of DC.Resistance	0.45Ω
Self-resonant Frequency (min)	3MHz
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



2015.01.23