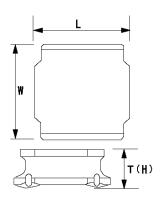
Spec Sheet

SMD Power Inductors (NR series)

NR6012T220ME



Features

- Item Summary
 22 μH(±20%), 760mA, 630mA
- Lifecycle Stage
 - Mass Production
- Standard packaging quantity (minimum)
 Taping 1000pcs

Products characteristics table

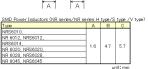
CaseSize (EIA/JIS)	-/6012
Inductance	22 μ H(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	760mA
Rated Current -Temperature Rise Current	630mA
DC Resistance (max)	0.636Ω
Avg. of DC.Resistance	0.53Ω
Temperature Range	-25℃ to 120℃
Self-resonant Frequency (min)	12MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	6mm ±0.2
W	6mm ±0.2
Н	1.2mm max

Recommended Land Patterns





2013.11.27