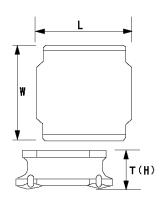
Spec Sheet

SMD Power Inductors (NR series)

NR6020T1R5N



Features

- Item Summary
 1.5 μH(±30%), 4000mA, 3200mA
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 2500pcs

■ Products characteristics table

CaseSize (EIA/JIS)	-/6020
Inductance	1.5 μ H(±30%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	4000mA
Rated Current -Temperature Rise Current	3200mA
DC Resistance (max)	0.0312Ω
Avg. of DC.Resistance	0.026Ω
Temperature Range	-25℃ to 120℃
Self-resonant Frequency (min)	93MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	6mm ±0.2
W	6mm ±0.2
Н	2mm max

Recommended Land Patterns





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