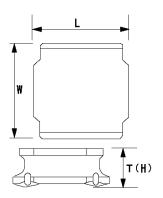
### **Spec Sheet**

# SMD Power Inductors (NR series)

## NR6020T220M



#### Features

- Item Summary
  22 μ H(±20%), 1050mA, 950mA
- Lifecycle Stage
  - Mass Production
- Standard packaging quantity (minimum)
  Taping 2500pcs

#### Products characteristics table

CaseSize (EIA/JIS)	-/6020
Inductance	22 μ H(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	1050mA
Rated Current -Temperature Rise Current	950mA
DC Resistance (max)	0.348Ω
Avg. of DC.Resistance	0.29 Ω
Temperature Range	-25℃ to 120℃
Self-resonant Frequency (min)	11MHz
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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