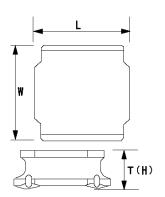
Spec Sheet

SMD Power Inductors (NR series)

NR3010T220M



Features

- Item Summary
 22 μH(±20%), 350mA, 350mA
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	-/3010
Inductance	22 μ H(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	350mA
Rated Current -Temperature Rise Current	350mA
DC Resistance (max)	1.236Ω
Avg. of DC.Resistance	1.03Ω
Temperature Range	-25℃ to 120℃
Self-resonant Frequency (min)	25MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3mm ±0.1
W	3mm ±0.1
Н	1mm max

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.