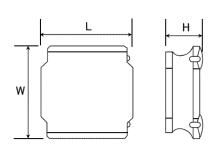
Spec Sheet

SMD Power Inductors for Automotive / Industrial Applications (NR series H type / V type / S type)

NRV2010T3R3MGFV



Features

- Item Summary
 - 3.3 µ H(±20%), 880mA, 1000mA
- Lifecycle Stage
- Mass Production
- AEC-Q200 qualified
- Standard packaging quantity (minimum)
 - Taping 2500pcs

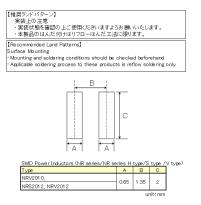
Products characteristics table

CaseSize (EIA/JIS)	-/2020
Inductance	3.3 µH(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	880mA
Rated Current -Temperature Rise Current	1000mA
DC Resistance (max)	0.3Ω
Avg. of DC.Resistance	0.25Ω
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2mm ±0.1
W	2mm ±0.1
н	1mm max

Recommended Land Patterns



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. 2015.02.27

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