

SMD Power Inductors (NR series H type)

NRH2410T3R3MN



■ Features

- Item Summary
3.3 μ H($\pm 20\%$), 1000mA, 770mA
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 2500pcs

■ Products characteristics table

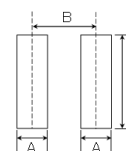
CaseSize (EIA/JIS)	~/2410
Inductance	3.3 μ H($\pm 20\%$)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	1000mA
Rated Current -Temperature Rise Current	770mA
DC Resistance (max)	0.264 Ω
Avg. of DC.Resistance	0.22 Ω
Temperature Range	-25°C to 120°C
Self-resonant Frequency (min)	56MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	2.4mm ± 0.1
W	2.4mm ± 0.1
H	1mm max

■ Recommended Land Patterns

【推奨ランドパターン】 実装上の注意 ・実装状態を確認の上ご使用ください。また、本製品はリフローはんだ工法に限りません。	
【Recommended Land Patterns】 Surface Mounting ・Mounting and soldering conditions should be checked beforehand. ・Applicable soldering process to these products is reflow soldering only.	



SMD Power Inductors (NR series/NR series H type/S type/V type)			
Type	A	B	C
NRH2410	0.7	1.45	2
NRH2412			

unit:mm