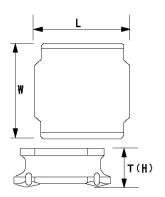
Spec Sheet

SMD Power Inductors (NR series H type)

NRH2410T1R5MN



Features

- Item Summary
 1.5 μH(±20%), 1550mA, 1160mA
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 2500pcs

Products characteristics table

CaseSize (EIA/JIS)	-/2410
Inductance	1.5 μ H(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	1550mA
Rated Current -Temperature Rise Current	1160mA
DC Resistance (max)	0.132Ω
Avg. of DC.Resistance	0.11Ω
Temperature Range	-25℃ to 120℃
Self-resonant Frequency (min)	94MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2.4mm ±0.1
W	2.4mm ±0.1
Н	1mm max

Recommended Land Patterns





SMD Power Inductors (NR series/NR se	ries H	type/S	type /	V type)
Type	Α	В	С	1
NRH2410,	0.7	1.45		1
NRH2412	0.7	1.45	2	
		u	nit: mm	

2013.09.23