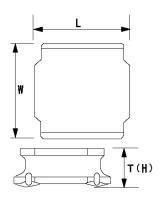
Spec Sheet

SMD Power Inductors (NR series H type)

NRH2410T4R7MN



Features

- Item Summary
 4.7 μH(±20%), 880mA, 670mA
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 2500pcs

Products characteristics table

CaseSize (EIA/JIS)	-/2410
Inductance	4.7 μH(±20%)
Inductance Measuring Frequency	100kHz
Rated Current -Saturation Current	880mA
Rated Current -Temperature Rise Current	670mA
DC Resistance (max)	0.348Ω
Avg. of DC.Resistance	0.29Ω
Temperature Range	-25℃ to 120℃
Self-resonant Frequency (min)	50MHz
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		
NRH2412	0.7	1.45	2	
		u	nit: mm	

2013.08.20