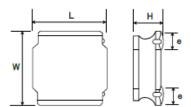
Spec Sheet

SMD Power Inductors (NR series H type)

NRH2410T220MN



Features

- Item Summary 22uH±20%, 0.3A, 2.4x2.4x1.0mm
- Lifecycle Stage
 - Mass Production
- Standard packaging quantity (minimum)
 Taping Embossed 2500pcs

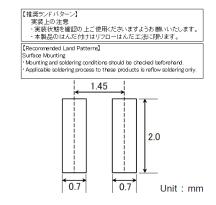
■ Products characteristics table

Inductance	22 uH ± 20 %
Case Size (mm)	2.4x2.4
Rated Current (max)	0.3 A
Saturation Current (max)	0.39 A
Temperature Rise Current (max)	0.3 A
DC Resistance (typ)	1.47 Ω
DC Resistance (max)	1.764 Ω
LQ Measuring Frequency	100 kHz
Self Resonant Frequency (min)	22 MHz
Operating Temp. Range	-25 to +120 ℃ (Including-self-generated heat)
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow

External Dimensions

Dimension L	2.4 ±0.1 mm
Dimension W	2.4 ±0.1 mm
Dimension H	Max 1.0 mm
Dimension e	0.6 ±0.2 mm

Recommended Land Patterns



2016.01.25