



General Information

Series	L-RMQ
Style	SMD Chip
RoHS	Yes

Specifications

Inductance	0.0051 uH
Inductance Tolerance	+/-0.3 nH
Current	430 mAmps (MAX), 560 mAmps (Self Heating)
DC Resistance	0.19 Ohms
Quality Factor	48 at 800 MHz, 64 at 1500 MHz
Self-Resonant Frequency	4000 MHz MIN

Dimensions

Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
LL	0.25mm +/-0.1mm
B	0.25mm +/-0.1mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	10000