



### General Information

Series	L-RMQ
Style	SMD Chip
RoHS	Yes

### Specifications

Inductance	0.0024 uH
Inductance Tolerance	+/-0.3 nH
Current	630 mAmps (MAX), 820 mAmps (Self Heating)
DC Resistance	0.09 Ohms
Quality Factor	54 at 800 MHz, 74 at 1500 MHz
Self-Resonant Frequency	6000 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