



**General Information**

Series	L-RMQ
Style	SMD Chip
RoHS	Yes

**Specifications**

Inductance	0.001 uH
Inductance Tolerance	+/-0.3 nH
Current	710 mAmps (MAX), 930 mAmps (Self Heating)
DC Resistance	0.07 Ohms
Quality Factor	129 at 800 MHz, 217 at 1500 MHz
Self-Resonant Frequency	10000 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

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