



**General Information**

Series	L-RMQ
Style	SMD Multi-Layer
Core	Ferrite
RoHS	Yes

**Dimensions**

L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm

**Packaging Specifications**

Packaging	T&R
Packaging Quantity	10000

**Specifications**

Inductance	0.0024 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	2,400 pH
Rated Current	630 mAmps (MAX), 820 mAmps (Self Heating)
DC Resistance	90 mOhms
DC Resistance	0.09 Ohms
Quality Factor	54 at 800 MHz, 74 at 1500 MHz
Self-Resonant Frequency	6000 MHz MIN

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