



**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	0.0075 uH (100 MHz)
Inductance Tolerance	5%
Inductance	7,500 pH
Rated Current	370 mAmps (MAX), 490 mAmps (Self Heating)
DC Resistance	250 mOhms
DC Resistance	0.25 Ohms
Quality Factor	45 at 800 MHz, 60 at 1500 MHz
Self-Resonant Frequency	3700 MHz MIN

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