



**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	0.0062 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	6,200 pH
Rated Current	400 mAmps (MAX), 520 mAmps (Self Heating)
DC Resistance	220 mOhms
DC Resistance	0.22 Ohms
Quality Factor	49 at 800 MHz, 66 at 1500 MHz
Self-Resonant Frequency	3900 MHz MIN

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