



**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	0.0043 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	4,300 pH
Rated Current	470 mAmps (MAX), 610 mAmps (Self Heating)
DC Resistance	160 mOhms
DC Resistance	0.16 Ohms
Quality Factor	47 at 800 MHz, 64 at 1500 MHz
Self-Resonant Frequency	4000 MHz MIN

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