



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

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
т	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

Specifications	
Inductance	0.0015 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	1,500 pH
Current	710 mAmps (MAX), 930 mAmps (Self Heating)
DC Resistance	70 mOhms
DC Resistance	0.07 Ohms
Quality Factor	69 at 800 MHz, 104 at 1500 MHz
Self-Resonant Frequency	6000 MHz MIN

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