



General Information	
Series	L-RMQ
Style	Ferrite
RoHS	Yes

Specifications	
Inductance	3000 pH
Inductance Tolerance	+/-0.3 nH
Current	570 mAmps (MAX), 740 mAmps (Self Heating)
DC Resistance	0.11 Ohms
Quality Factor	51 at 800 MHz, 70 at 1500 MHz
Self-Resonant Frequency	6000 MHz MIN

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm
LL	0.25mm +/-0.1mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

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