



General Information	
Series	L-RMQ
Style	Ferrite
RoHS	Yes

Specifications	
Inductance	12 nH
Inductance Tolerance	5%
Current	300 mAmps (MAX), 390 mAmps (Self Heating)
DC Resistance	0.39 Ohms
Quality Factor	40 at 800 MHz, 51 at 1500 MHz
Self-Resonant Frequency	2700 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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