



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
T	0.5mm +/-0.05mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	10000

Specifications

Inductance	0.0051 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	5,100 pH
Current	430 mAmps (MAX), 560 mAmps (Self Heating)
DC Resistance	190 mOhms
DC Resistance	0.19 Ohms
Self-Resonant Frequency	4000 MHz MIN

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