



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	0.0033 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	3,300 pH
Rated Current	540 mAmps (MAX), 710 mAmps (Self Heating)
DC Resistance	120 mOhms
DC Resistance	0.12 Ohms
Quality Factor	54 at 800 MHz, 72 at 1500 MHz
Self-Resonant Frequency	5000 MHz MIN

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