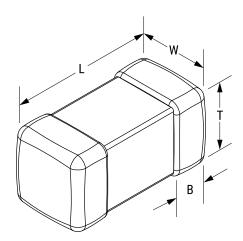




Obsolete KEMET, L-RMQ, Ferrite, +/-0.3 nH, 2,000 pH, 0402



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

0402
1mm +/-0.05mm
0.5mm +/-0.05mm
0.5mm +/-0.05mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	10000	

Specifications	
Inductance	0.002 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	2,000 pH
Rated Current	660 mAmps (MAX), 870 mAmps (Self Heating)
DC Resistance	80 mOhms
DC Resistance	0.08 Ohms
Quality Factor	68 at 800 MHz, 94 at 1500 MHz
Self-Resonant Frequency	6000 MHz MIN

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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