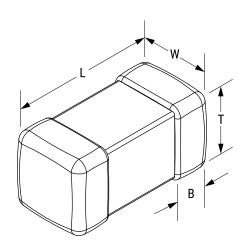




Obsolete KEMET, L-RMQ, Ferrite, +/-0.3 nH, 1,000 pH



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

0.001 uH (100 MHz)

10000 MHz MIN

Dimensions	
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
Т	0.5mm +/-0.05mm
Packaging Specifications	

0.5mm +/-0.05mm	Inductance Tolerance	+/-0.3 nH
0.5mm +/-0.05mm	Inductance	1,000 pH
	Rated Current	710 mAmps (MAX), 930 mAmps (Self Heating)
T&R	DC Resistance	70 mOhms
10000	DC Resistance	0.07 Ohms
	Quality Factor	129 at 800 MHz, 217 at 1500 MHz
	0.5mm +/-0.05mm	O.5mm +/-0.05mm  Inductance Rated Current  T&R  DC Resistance  DC Resistance

**Specifications** Inductance

Self-Resonant Frequency

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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