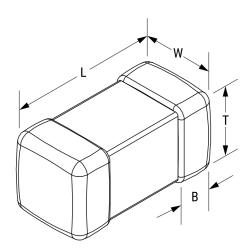




Obsolete

KEMET, L-RMQ, RF, 0.012 uH, 5%



Dimensions		
Chip Size	0402	_
L	1mm +/-0.05mm	
W	0.5mm +/-0.05mm	
Т	0.5mm +/-0.05mm	
LL	0.25mm +/-0.1mm	
В	0.25mm +/-0.1mm	

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

General Information		
Series	L-RMQ	
Style	SMD Chip	
RoHS	Yes	

Specifications	
Inductance	0.012 uH
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

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.