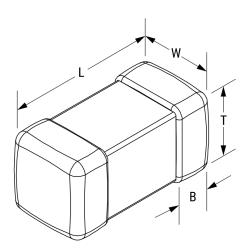


L0402C3N9SRMQT

Obsolete

KEMET, L-RMQ, Ferrite, +/-0.3 nH, 3900 pH, 0402



Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
Т	0.5mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

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

Specifications	
Inductance	3900 pH
Inductance Tolerance	+/-0.3 nH
Current	490 mAmps (MAX), 630 mAmps (Self Heating)
DC Resistance	0.15 Ohms
Quality Factor	53 at 800 MHz, 70 at 1500 MHz
Self-Resonant Frequency	4000 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.