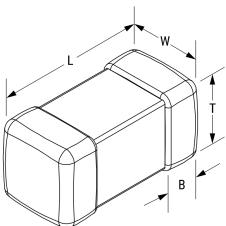


L0402C2N4SRMQT

Obsolete

KEMET, L-RMQ, SMD Multi-Layer, 2400 pH, +/-0.3 nH, 0402



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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

0.25mm +/-0.1mm

LL

General Information	
Series	L-RMQ
Style	Ferrite
RoHS	Yes

Specifications		
Inductance	2400 pH	
Inductance Tolerance	+/-0.3 nH	
Current	630 mAmps (MAX), 820 mAmps (Self Heating)	
DC Resistance	0.09 Ohms	
Quality Factor	54 at 800 MHz, 74 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.