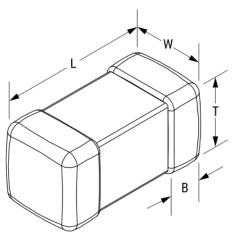


L0402C6N2SRMQT

Obsolete

KEMET, L-RMQ, RF, 0.0062 uH, +/-0.3 nH



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		
Specifications		
Inductance	0.0062 uH	
Inductance Tolerance	+/-0.3 nH	
Current	400 mAmps (MAX), 520 mAmps (Self Heating)	
DC Resistance	0.22 Ohms	
Quality Factor	49 at 800 MHz, 66 at 1500 MHz	
Self-Resonant Frequency	3900 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.