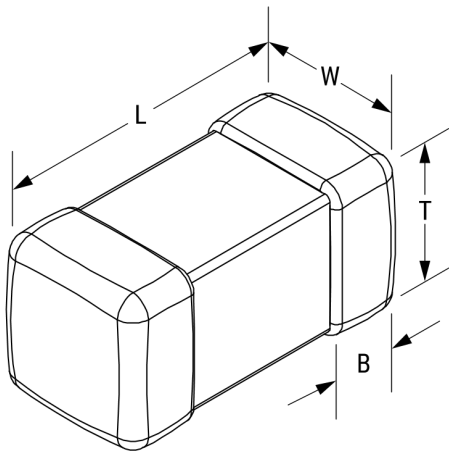




Click [here](#) for the 3D model.

Dimensions	
Chip Size	0201
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
T	0.3mm +/-0.03mm
LL	0.15mm +/-0.05mm
B	0.15mm +/-0.05mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	15000

General Information	
Series	L-RMS
Style	SMD Chip
Description	Surface Mount Inductor
RoHS	Yes
Core	Ceramic

Specifications	
Inductance	0.0024 uH
Inductance Tolerance	+/-0.3 nH
Temperature Range	-55/+125°C
Current	200 mAmps (MAX)
DC Resistance	0.24 Ohms
Quality Factor	6 at 100 MHz, 20 at 800 MHz
Self-Resonant Frequency	8300 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.