



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	0.002 uH
Inductance Tolerance	+/-0.3 nH
Temperature Range	-55/+125°C
Current	200 mAmps (MAX)
DC Resistance	0.2 Ohms
Quality Factor	6 at 100 MHz, 20 at 800 MHz
Self-Resonant Frequency	10000 MHz MIN