



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
Winding Type	Multilayer

### Specifications

Inductance	0.0068 uH
Inductance Tolerance	5%
Temperature Range	-55/+125°C
Current	150 mAmps (MAX)
DC Resistance	0.48 Ohms
Quality Factor	7 at 100 MHz, 14 at 500 MHz, 18 at 800 MHz, 20 at 1000 MHz
Self-Resonant Frequency	3900 MHz