



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

Packaging Specifications	
Packaging	T&R
Packaging Quantity	15000

General Information	
Series	L-RMS
Style	SMD Multi-Layer
Core	Ceramic
Description	Surface Mount Inductor
RoHS	Yes
Winding Type	Multilayer

Specifications	
Inductance	4700 pH
Inductance Tolerance	+/-0.3 nH
Temperature Range	-55/+125°C
Current	150 mAmps (MAX)
DC Resistance	0.4 Ohms
Quality Factor	7 at 100 MHz, 15 at 500 MHz, 19 at 800 MHz, 21 at 1000 MHz
Self-Resonant Frequency	5300 MHz