



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

Click here for the 3D model.

Dimensions	
Chip Size	0201
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
т	0.3mm +/-0.03mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	15000

Specifications	
Inductance	0.039 uH (100 MHz)
Inductance Tolerance	5%
Inductance	39 nH
Rated Current	50 mAmps (MAX)
Temperature Range	-55/+125°C
DC Resistance	2.4 Ohms
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Quality Factor	6 at 100 MHz, 12 at 500 MHz, 13 at 800 MHz, 12 at 1000 MHz
Self-Resonant Frequency	1500 MHz

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