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General Information

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

Dimensions

Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

Specifications

Inductance	0.012 uH (100 MHz)
Inductance Tolerance	5%
Inductance	12 nH
Temperature Range	-40/+85°C
Current	300 mAmps (MAX)
DC Resistance	280 mOhms
DC Resistance	0.28 Ohms
Self-Resonant Frequency	2600 MHz

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