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General Information

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

Dimensions

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	0.47 uH (50 MHz)
Inductance Tolerance	5%
Inductance	470 nH
Rated Current	150 mAmps (MAX)
Temperature Range	-40/+85°C
DC Resistance	2.6 Ohms
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Quality Factor	13 at 100 MHz
Self-Resonant Frequency	300 MHz

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