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General Information

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

Dimensions

Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	10000

Specifications

Inductance	0.01 uH (100 MHz)
Inductance Tolerance	5%
Inductance	10 nH
Temperature Range	-55/+125°C
Current	300 mAmps (MAX)
DC Resistance	310 mOhms
DC Resistance	0.31 Ohms
Self-Resonant Frequency	3200 MHz

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