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General Information

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

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

Specifications

Inductance	0.022 uH (100 MHz)
Inductance Tolerance	5%
Inductance	22 nH
Rated Current	100 mAmps (MAX)
Temperature Range	-55/+125°C
DC Resistance	1.2 Ohms
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Quality Factor	7 at 100 MHz, 13 at 500 MHz, 15 at 800 MHz, 16 at 1000 MHz
Self-Resonant Frequency	1800 MHz

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