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**General Information**

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

**Dimensions**

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	0.003 uH (100 MHz)
Inductance Tolerance	+/-0.3 nH
Inductance	3,000 pH
Rated Current	180 mAmps (MAX)
Temperature Range	-55/+125°C
DC Resistance	280 mOhms
DC Resistance	0.28 Ohms
Quality Factor	7 at 100 MHz, 20 at 800 MHz
Self-Resonant Frequency	7200 MHz MIN

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