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General Information

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

Dimensions

L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
T	0.5mm +/-0.05mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	10000

Specifications

Inductance	0.00015 uH (100 MHz)
Inductance Tolerance	5%
Inductance	150 pH
Rated Current	140 mAmps (MAX)
Temperature Range	-55/+125°C
DC Resistance	3.2 Ohms
DC Resistance	3.2 Ohms
Quality Factor	12 at 100 MHz
Self-Resonant Frequency	550 MHz MIN

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