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General Information

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

Specifications

Inductance	6200 pH
Inductance Tolerance	+/-0.3 nH
Temperature Range	-55/+125°C
Current	150 mAmps (MAX)
DC Resistance	0.44 Ohms
Quality Factor	7 at 100 MHz, 18 at 800 MHz
Self-Resonant Frequency	4200 MHz MIN

Dimensions

Chip Size	0201
L	0.6mm +/-0.03mm
W	0.3mm +/-0.03mm
T	0.3mm +/-0.03mm
LL	0.15mm +/-0.05mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	15000

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