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Dimensions	
Chip Size	0624(2826)
L	7mm +/-0.25mm
W	6.5mm +/-0.2mm
T	2.4mm MAX
G	3.2mm +/-0.3mm

Packaging Specifications	
Typical Component Weight	500 mg
Packaging	T&R, 330mm
Packaging Quantity	1500

General Information	
Series	MPX
Style	SMD Molded
Core	Metal Composite
Description	Surface Mount Inductor
Features	Power Inductors
RoHS	Yes
Miscellaneous	40 (K) Temperature Rise Max.

Specifications	
Inductance	150 nH
Inductance Tolerance	20%
Temperature Range	-55/+155°C
Shielded	Yes
Current	23.2 A (Irms, 40C Rise By Self Heating), 20.5 A (Isat, 20% Drop In Inductance), 37 A (Isat, 30% Drop In Inductance)
DC Resistance	2.3 mOhms
Self-Resonant Frequency	130 MHz

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