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General Information

Series	L-PWI
Style	SMD Chip
Description	Surface Mount Inductor
Features	High Current Type
RoHS	Yes

Specifications

Inductance	47 uH (2.52 MHz)
Inductance Tolerance	10%
Temperature Range	-40/+105°C
Current	110 mAmps (MAX)
DC Resistance	4.3 Ohms
Self-Resonant Frequency	11 MHz MIN

Dimensions

Chip Size	0806
L	2mm +/-0.2mm
W	1.6mm +/-0.2mm
T	1.6mm +/-0.2mm
LL	0.5mm +/-0.2mm
B	0.5mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	2000

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