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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

General Information

Series	L-PWS
Style	SMD Chip
Description	Surface Mount Inductor
Features	Standard Type
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Specifications

Inductance	47 uH (2.52 MHz)
Inductance Tolerance	10%
Temperature Range	-40/+105°C
Current	70 mAmps (MAX)
DC Resistance	2.4 Ohms
Self-Resonant Frequency	11 MHz MIN

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