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### General Information

Series	L-PWS
Style	SMD Chip
Description	Surface Mount Inductor
Features	Standard Type
RoHS	Yes

### Specifications

Inductance	47 uH (2.52 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	60 mAmps (MAX)
DC Resistance	2.4 Ohms
Self-Resonant Frequency	11 MHz

### 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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