



Click [here](#) for the 3D model.

### Dimensions

Chip Size	0805
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	1.25mm +/-0.2mm
LL	0.5mm +/-0.2mm
B	0.5mm +/-0.2mm

### Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

### 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	10 uH (2.52 MHz)
Inductance Tolerance	10%
Temperature Range	-40/+105°C
Current	120 mAmps (MAX)
DC Resistance	0.7 Ohms
Self-Resonant Frequency	32 MHz MIN