



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

Dimensions

Chip Size	1007
L	2.5mm +/-0.2mm
W	1.8mm +/-0.2mm
T	1.8mm +/-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	470 uH (0.796 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	25 mAmps (MAX)
DC Resistance	10 Ohms
Self-Resonant Frequency	3.5 MHz