



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

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

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

Specifications	
Inductance	1000 uH
Inductance Tolerance	10%
Temperature Range	-40/+105°C
Current	15 mAmps (MAX)
DC Resistance	24 Ohms
Self-Resonant Frequency	2.4 MHz MIN

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