



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

**General Information**

Series	L-SWS
Style	SMD Wire-Wound
Core	Ferrite
RoHS	Yes
Notes	Last Order Date June 30, 2023.

**Dimensions**

Chip Size	0806
L	2mm +/-0.2mm
W	1.6mm +/-0.2mm
T	1.6mm +/-0.2mm

**Packaging Specifications**

Packaging	T&R
Packaging Quantity	2000

**Specifications**

Inductance	0.68 uH (25.2 MHz)
Inductance Tolerance	5%
Inductance	680 nH
Temperature Range	-40/+105°C
Current	400 mAmps (MAX)
DC Resistance	320 mOhms
DC Resistance	0.32 Ohms
Self-Resonant Frequency	270 MHz MIN

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.