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**General Information**

Series	L-DWI
Style	SMD Wire-Wound
Core	Ferrite
Description	Surface Mount Inductor
Features	High Current Type
RoHS	Yes
Notes	Last Order Date June 30, 2023.

**Dimensions**

L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	1.25mm +/-0.2mm

**Packaging Specifications**

Packaging	T&R
Packaging Quantity	3000

**Specifications**

Inductance	22 uH (2.52 MHz)
Inductance Tolerance	20%
Rated Current	190 mAmps (Irms, 40C Rise By Self Heating)
Saturation Current	170 mAmps (Isat, 30% Drop In Inductance)
Temperature Range	-40/+105°C
DC Resistance	3.7 Ohms
DC Resistance	3.7 Ohms
Self-Resonant Frequency	16 MHz

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