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#### General Information

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

#### Dimensions

Chip Size	1007
L	2.5mm +/-0.2mm
W	1.8mm +/-0.2mm
T	1.8mm +/-0.2mm

#### Packaging Specifications

Packaging	T&R
Packaging Quantity	2000

#### Specifications

Inductance	100 uH (0.796 MHz)
Inductance Tolerance	10%
Rated Current	125 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	3.7 Ohms
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Self-Resonant Frequency	9 MHz MIN

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