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General Information

Series	L-PWF
Style	SMD Wire-Wound
Core	Ferrite
Description	Surface Mount Inductor
Features	Bottom Surface Electrode
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Dimensions

Chip Size	0603
L	1.6mm +/-0.1mm
W	0.8mm +/-0.1mm
T	0.8mm +/-0.1mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

Specifications

Inductance	22 uH (2.52 MHz)
Inductance Tolerance	20%
Rated Current	130 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	3.7 Ohms
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Self-Resonant Frequency	16 MHz

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