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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. Suggested Replacement - https://productfinder.pulseselectronics.com/part/BWNC00372926680K00 .

Dimensions

L	3.2mm +/-0.2mm
W	2.5mm +/-0.2mm
T	2.5mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

Specifications

Inductance	68 uH (0.1 MHz)
Inductance Tolerance	10%
Rated Current	410 mAmps (Irms, 40C Rise By Self Heating)
Saturation Current	320 mAmps (Isat, 30% Drop In Inductance)
Temperature Range	-40/+105°C
DC Resistance	1 Ohms
DC Resistance	1 Ohms
Self-Resonant Frequency	8 MHz

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