

L8040C680MDWDT

Aliases (L8040C680MDWDT)

KEMET, L-DWD, Power, 68 uH, 20%, 8040(3131)



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

General Information

Series	L-DWD
Style	SMD
Chip Size	8040(3131)
Description	Shielded, Surface Mount Inductor
Features	Low Profile
RoHS	Yes

Specifications

Inductance	68 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	1100 mAmps (MAX)
DC Resistance	0.23 Ohms
Self-Resonant Frequency	7 MHz

Dimensions

L	8mm +/-0.2mm
W	8mm +/-0.2mm
T	4.2mm MAX
S	5.6mm +/-0.3mm
LL	1.6mm +/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	1000

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