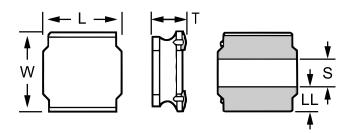


L8040C330MDWDT

Aliases (L8040C330MDWDT) Obsolete Scheduled EOL - Last date to buy 30 JUN 2023 KEMET, L-DWD, Ferrite, 20%, 33 uH, 8040(3131)



General Information	
Series	L-DWD
Style	SMD Wire-Wound
Core	Ferrite
Description	Shielded, Surface Mount Inductor
Features	Low Profile
RoHS	Yes
Notes	Last Order Date June 30, 2023. Suggested Replacement - https://productfinder.pulseelect ronics.com/part/BWVS 00606045330M00.

Click here for the 3D model.

Dimensions	
Chip Size	8040(3131)
L	8mm +/-0.2mm
W	8mm +/-0.2mm
т	4.2mm MAX
S	5.6mm +/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Inductance	33 uH (100 kHz)
Inductance Tolerance	20%
Rated Current	1700 mAmps (MAX)
Temperature Range	-25/+120°C
Shielded	Yes
DC Resistance	100 mOhms
DC Resistance	0.1 Ohms
Self-Resonant Frequency	12 MHz

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