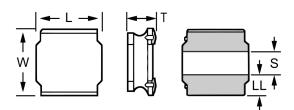


## L8040C2R0NDWDT

Aliases (L8040C2R0NDWDT)

Not for New Design • Scheduled EOL - Last date to buy 30 JUN 2023

KEMET, L-DWD, Power, 2 uH, 20%, 8040(3131)



General Information		
Series	L-DWD	
Style	SMD	
Chip Size	8040(3131)	
Description	Shielded, Surface Mount Inductor	
Features	Low Profile	
RoHS	Yes	
Notes	Last Order Date June 30, 2023. Suggested Replacement - https://www.chilisin.com/en-global/Inductor/Product/BWVS_808040/BWVS008080402R0T00.	

Click here for the 3D model.

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

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

Specifications	
Inductance	2 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	6300 mAmps (MAX)
DC Resistance	0.009 Ohms
Self-Resonant Frequency	50 MHz

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