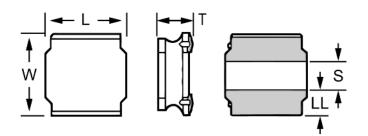


L3012C1R5NDWDT

Aliases (L3012C1R5NDWDT)

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

KEMET, L-DWD, Power, 1.5 uH, 30%, 3012(1212)



Click here for the 3D model.

Dimensions	
L	3mm +/-0.1mm
W	3mm +/-0.1mm
Т	1.2mm MAX

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2000	

General Information		
Series	L-DWD	
Style	SMD	
Chip Size	3012(1212)	
Description	Shielded, Surface Mount Inductor	
Features	Low Profile	
RoHS	Yes	
Notes	Last Order Date June 30, 2023.	

Specifications	
Inductance	1.5 uH
Inductance Tolerance	30%
Temperature Range	-25/+120°C
Shielded	Yes
Current	1360 mAmps (MAX), 1400 mAmps (Self Heating)
DC Resistance	0.06 Ohms
Self-Resonant Frequency	92 MHz MIN

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