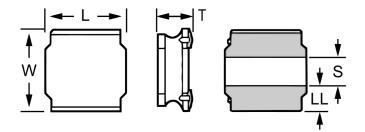


L3012C150MDWDT

Aliases (L3012C150MDWDT)

Obsolete • Scheduled EOL - Last date to buy 30 JUN 2023

KEMET, L-DWD, Ferrite, 20%, 15 uH, 3012(1212)



Click here for the 3D model.

Dimensions		
Chip Size	3012(1212)	
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 Wire-Wound
Core	Ferrite
Description	Shielded, Surface Mount Inductor
Features	Low Profile
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Specifications	
Inductance	15 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	440 mAmps (MAX), 485 mAmps (Self Heating)
DC Resistance	0.45 Ohms
Self-Resonant Frequency	27 MHz MIN

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