

L3015C3R3MDWDT

Aliases (L3015C3R3MDWDT)

KEMET, L-DWD, Power, 3.3 uH, 20%, 3015(1212)



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Dimensions	
L	3mm +/-0.1mm
W	3mm +/-0.1mm
T	1.5mm MAX

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

General Information	
Series	L-DWD
Style	SMD
Chip Size	3015(1212)
Description	Shielded, Surface Mount Inductor
Features	Low Profile
RoHS	Yes

Specifications	
Inductance	3.3 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	1210 mAmps (MAX), 1230 mAmps (Self Heating)
DC Resistance	0.08 Ohms
Self-Resonant Frequency	49 MHz MIN

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