

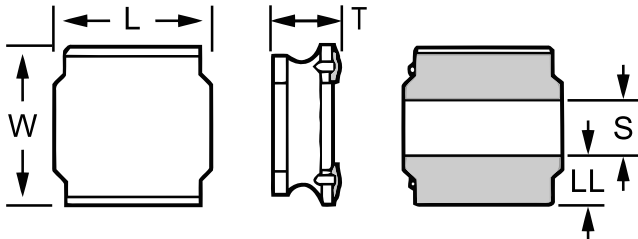
L3010C1R5NDWDT

Aliases (L3010C1R5NDWDT)

Obsolete

Scheduled EOL - Last date to buy 30 JUN 2023

KEMET, L-DWD, Ferrite, 30%, 1,500 nH, 3010(1212)



Click [here](#) for the 3D model.

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.

Dimensions

Chip Size	3010(1212)
L	3mm +/-0.1mm
W	3mm +/-0.1mm
T	1mm MAX
S	1.9mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	2000

Specifications

Inductance	1.5 uH (100 kHz)
Inductance Tolerance	30%
Rated Current	1440 mAmps (MAX)
Temperature Range	-25/+120°C
Shielded	Yes
DC Resistance	75 mOhms
DC Resistance	0.075 Ohms
Self-Resonant Frequency	99 MHz

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