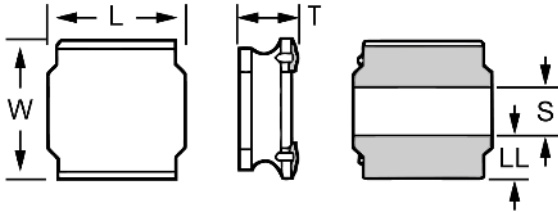


L3015C1R5NDWDT

Aliases (L3015C1R5NDWDT)

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

KEMET, L-DWD, Power, 1.5 uH, 30%, 3015(1212)



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

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
Notes	Last Order Date June 30, 2023. Suggested Replacement - https://www.chilisin.com/en-global/Inductor/Product/BWVF_303015/BWVF003030151R5T00 .

Specifications

Inductance	1.5 uH
Inductance Tolerance	30%
Temperature Range	-25/+120°C
Shielded	Yes
Current	1800 mAmps (MAX), 1820 mAmps (Self Heating)
DC Resistance	0.04 Ohms
Self-Resonant Frequency	87 MHz MIN