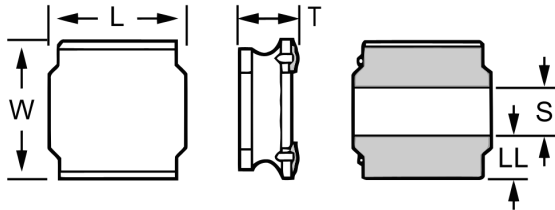


L4018C151MDWDT

Aliases (L4018C151MDWDT)

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

KEMET, L-DWD, Power, 150 uH, 20%, 4018(1616)



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

Dimensions

L	4mm +/-0.2mm
W	4mm +/-0.2mm
T	1.8mm MAX
S	5.6mm +/-0.3mm
LL	1.6mm +/-0.3mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3500

General Information

Series	L-DWD
Style	SMD
Chip Size	4018(1616)
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/BWVS_404018/BWVS00404018151M00 .

Specifications

Inductance	150 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	220 mAmps (MAX), 220 mAmps (Self Heating)
DC Resistance	2.5 Ohms
Self-Resonant Frequency	5.5 MHz MIN