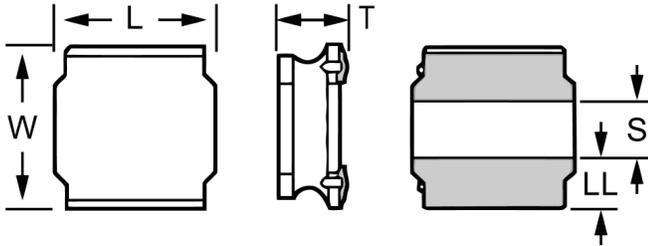


L3010C2R2MDWDT

Aliases (L3010C2R2MDWDT)

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

KEMET, L-DWD, Ferrite, 20%, 2200 nH, 3010(1212)



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

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

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	2200 nH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	true
Current	1100 mAmps (MAX)
DC Resistance	0.095 Ohms
Self-Resonant Frequency	82 MHz