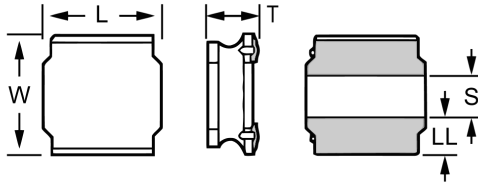


L3015C4R7MDWDT

Aliases (L3015C4R7MDWDT)

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

KEMET, L-DWD, Ferrite, 20%, 4700 nH, 3015(1212)



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

Dimensions

Chip Size 3015(1212)

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 Wire-Wound

Core Ferrite

Description Shielded, Surface Mount Inductor

Features Low Profile

RoHS Yes

Notes Last Order Date June 30, 2023. Suggested Replacement - <https://productfinder.pulseelectronics.com/part/BWVF003030154R7M00>.

Specifications

Inductance 4700 nH

Inductance Tolerance 20%

Temperature Range -25/+120°C

Shielded Yes

Current 1020 mAmps (MAX), 1040 mAmps (Self Heating)

DC Resistance 0.12 Ohms

Self-Resonant Frequency 40 MHz MIN