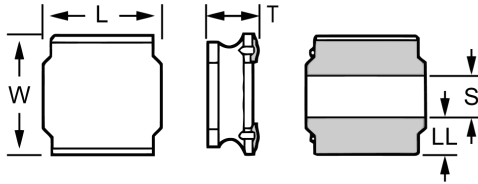


## L3015C330MDWDT

Aliases (L3015C330MDWDT)

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

KEMET, L-DWD, Ferrite, 20%, 33 uH, 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/BWVF00303015330M00>.

### Specifications

Inductance 33 uH

Inductance Tolerance 20%

Temperature Range -25/+120°C

Shielded Yes

Current 390 mAmps (MAX), 370 mAmps (Self Heating)

DC Resistance 0.84 Ohms

Self-Resonant Frequency 18 MHz MIN