

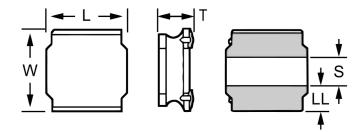
## L3012C150MDWDT

Aliases (L3012C150MDWDT)

General Information

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

KEMET, L-DWD, Power, 15 uH, 20%, 3012(1212)



Series L-DWD

Style SMD

Chip Size 3012(1212)

Description Shielded, Surface Mount Inductor

Features Low Profile

RoHS Yes

Notes Last Order Date June 30, 2023.

Specifications	
Inductance	15 uH
Inductance Tolerance	20%
Temperature Range	-25/+120°C
Shielded	Yes
Current	440 mAmps (MAX), 485 mAmps (Self Heating)
DC Resistance	0.45 Ohms
Self-Resonant Frequency	27 MHz MIN

Click here for the 3D model.

Dimensions		
L	3mm +/-0.1mm	
W	3mm +/-0.1mm	
Т	1.2mm MAX	

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	2000	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.