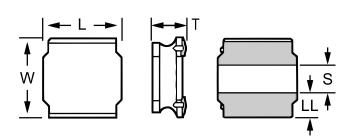


L4018C220MDWDT

Aliases (L4018C220MDWDT)

Scheduled EOL - Last date to buy 30 JUN 2023 KEMET, L-DWD, Ferrite, 20%, 22 uH, 4018(1616)



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.pulseelect ronics.com/part/BWVS 00404018220M00.

Click here for the 3D model.

4018(1616)
4mm +/-0.2mm
4mm +/-0.2mm
1.8mm MAX
2.5mm +/-0.2mm
T&R
3500

Specifications	
Inductance	22 uH (100 kHz)
Inductance Tolerance	20%
Rated Current	590 mAmps (MAX)
Temperature Range	-25/+120°C
Shielded	Yes
DC Resistance	360 mOhms
DC Resistance	0.36 Ohms
Self-Resonant Frequency	16 MHz

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.

© 2006 - 2025 YAGEO Generated 04/30/2025