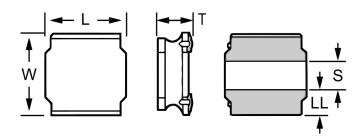


L4010C1R0NDWDT

Aliases (L4010C1R0NDWDT)

Not for New Design • Scheduled EOL - Last date to buy 30 JUN 2023

KEMET, L-DWD, Power, 1 uH, 20%, 4010(1616)



Click here for the 3D model.

Dimensions	
L	4mm +/-0.2mm
W	4mm +/-0.2mm
Т	1mm MAX
S	2.5mm +/-0.2mm
LL	1.1mm +/-0.2mm

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	5000	

General Information		
Series	L-DWD	
Style	SMD	
Chip Size	4010(1616)	
Description	Shielded, Surface Mount Inductor	
Features	Low Profile	
RoHS	Yes	
Notes	Last Order Date June 30, 2023.	

Specifications			
Inductance	1uH		
Inductance Tolerance	20%		
Temperature Range	-25/+120°C		
Shielded	Yes		
Current	1050 mAmps (MAX)		
DC Resistance	0.1 Ohms		
Self-Resonant Frequency	116 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.