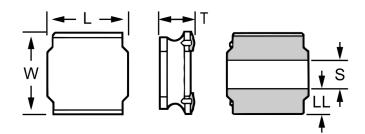


L4010C6R8MDWDT

Aliases (L4010C6R8MDWDT)

General Information

Not for New Design • Scheduled EOL - Last date to buy 30 JUN 2023 KEMET, L-DWD, Power, 6.8 uH, 20%, 4010(1616)



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	6.8 uH	
Inductance Tolerance	20%	
Temperature Range	-25/+120°C	
Shielded	Yes	
Current	620 mAmps (MAX)	
DC Resistance	0.3 Ohms	
Self-Resonant Frequency	38 MHz	

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	

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