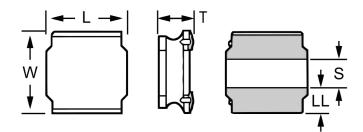


L3010C6R8MDWDT Aliases (L3010C6R8MDWDT)

KEMET, L-DWD, Power, 6.8 uH, 20%, 3010(1212)



General Information	
Series	L-DWD
Style	SMD
Chip Size	3010(1212)
Description	Shielded, Surface Mount Inductor
Features	Low Profile
RoHS	Yes

Specifications		
Inductance	6.8 uH	
Inductance Tolerance	20%	
Temperature Range	-25/+120°C	
Shielded	Yes	
Current	610 mAmps (MAX)	
DC Resistance	0.3 Ohms	
Self-Resonant Frequency	46 MHz	

Click here for the 3D model.

Dimensions	
L	3mm +/-0.1mm
W	3mm +/-0.1mm
т	1mm MAX
S	1.9mm +/-0.2mm
LL	0.9mm +/-0.2mm

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.

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