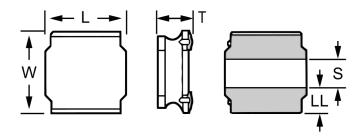


L3012C1R5NDWDT

Aliases (L3012C1R5NDWDT)

KEMET, L-DWD, Power, 1.5 uH, 30%, 3012(1212)



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	

General Information		
Series	L-DWD	
Style	SMD	
Chip Size	3012(1212)	
Description	Shielded, Surface Mount Inductor	
Features	Low Profile	
RoHS	Yes	

Specifications			
Inductance	1.5 uH		
Inductance Tolerance	30%		
Temperature Range	-25/+120°C		
Shielded	Yes		
Current	1360 mAmps (MAX), 1400 mAmps (Self Heating)		
DC Resistance	0.06 Ohms		
Self-Resonant Frequency	92 MHz MIN		

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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)