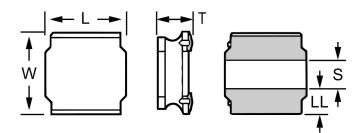


L3012C1RONDWDT Aliases (L3012C1RONDWDT) KEMET, L-DWD, Power, 1 uH, 30%, 3012(1212)



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

Specifications		
Inductance	1uH	
Inductance Tolerance	30%	
Temperature Range	-25/+120°C	
Shielded	Yes	
Current	1500 mAmps (MAX), 1490 mAmps (Self Heating)	
DC Resistance	0.05 Ohms	
Self-Resonant Frequency	110 MHz MIN	

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	

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)