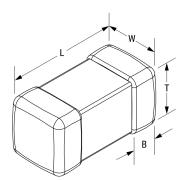


L1210R1R0MDWIT

Aliases (L1210R1R0MDWIT)

Obsolete • Scheduled EOL - Last date to buy 30 JUN 2023

KEMET, L-DWI, Ferrite, 20%, 1000 nH, 1210



Click here for the 3D model.

Dimensions	
Chip Size	1210
L	3.2mm +/-0.2mm
W	2.5mm +/-0.2mm
Т	2.5mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	1000

General Information		
Series	L-DWI	
Style	SMD Wire-Wound	
Core	Ferrite	
Description	Surface Mount Inductor	
Features	High Current Type	
RoHS	Yes	
Notes	Last Order Date June 30, 2023. Suggested Replacement - https://productfinder.pulseelectronics.com/part/BWNC003729261R0K00.	

Specifications	
Inductance	1000 nH
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	2000 mAmps (Isat, 30% Drop In Inductance), 1440 mAmps (Irms, 40C Rise By Self Heating)
DC Resistance	0.055 Ohms
Self-Resonant Frequency	250 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.