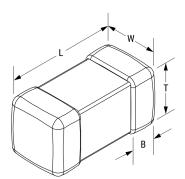


## L1210R100MDWIT

Aliases (L1210R100MDWIT)

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

KEMET, L-DWI, Ferrite, 20%, 10 uH, 1210



Click here for the 3D model.

1210	
3.2mm +/-0.2mm	
2.5mm +/-0.2mm	
2.5mm +/-0.2mm	
	3.2mm +/-0.2mm 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/BWNC00372926100K00.		

Specifications	
Inductance	10 uH
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	900 mAmps (Isat, 30% Drop In Inductance), 900 mAmps (Irms, 40C Rise By Self Heating)
DC Resistance	0.133 Ohms
Self-Resonant Frequency	23 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.