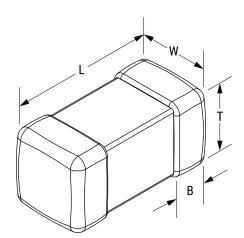


## **L1210R100MDWIT**

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.

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.pulseelect ronics.com/part/BWNC 00372926100K00.

10 uH (0.1 MHz)

20%

Dimensions	
Chip Size	1210
L	3.2mm +/-0.2mm
W	2.5mm +/-0.2mm
Т	2.5mm +/-0.2mm
Packaging Specifications	
B. d. d.	TOD

W	2.5mm +/-0.2mm	Rated Current	900 mAmps (Irms, 40C Rise By Self Heating)
Т	2.5mm +/-0.2mm	Saturation Current	900 mAmps (Isat, 30% Drop In Inductance)
Packaging Specifications		Temperature Range	-40/+105°C
Packaging	T&R	DC Resistance	133 mOhms
Packaging Quantity 1000		DC Resistance	133 HIOHHS
	1000	DC Resistance	0.133 Ohms
		Self-Resonant Frequency	23 MHz

**Specifications** Inductance

Inductance Tolerance

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