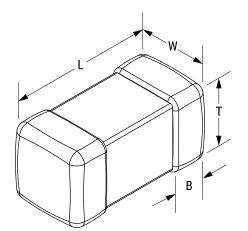


L1210R4R7MDWIT

Aliases (L1210R4R7MDWIT) Obsolete KEMET, L-DWI, Ferrite, 20%, 4,700 nH, 1210



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.

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

Specifications	
Inductance	4.7 uH (0.1 MHz)
Inductance Tolerance	20%
Rated Current	1010 mAmps (Irms, 40C Rise By Self Heating)
Saturation Current	1250 mAmps (Isat, 30% Drop In Inductance)
Temperature Range	-40/+105°C
DC Resistance	100 mOhms
DC Resistance	0.1 Ohms
Self-Resonant Frequency	70 MHz

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