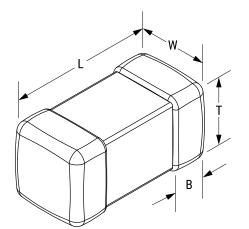


L1210R330KDWIT

Aliases (L1210R330KDWIT) Obsolete KEMET, L-DWI, Ferrite, 10%, 33 uH, 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	33 uH (0.1 MHz)
Inductance Tolerance	10%
Rated Current	570 mAmps (Irms, 40C Rise By Self Heating)
Saturation Current	500 mAmps (Isat, 30% Drop In Inductance)
Temperature Range	-40/+105°C
DC Resistance	410 mOhms
DC Resistance	0.41 Ohms
Self-Resonant Frequency	13 MHz

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