

L1210R330KDWIT

Aliases (L1210R330KDWIT)

Obsolete

KEMET, L-DWI, Ferrite, 10%, 33 uH, 1210



Click [here](#) for the 3D model.

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

Specifications	
Inductance	33 uH
Inductance Tolerance	10%
Temperature Range	-40/+105°C
Current	500 mAmps (Isat, 30% Drop In Inductance), 570 mAmps (Irms, 40C Rise By Self Heating)
DC Resistance	0.41 Ohms
Self-Resonant Frequency	13 MHz

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