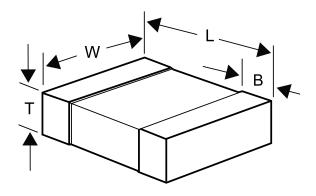
KEMET Part Number: L1210R330KDWIT



KEMET, L-DWI, Power, 33 uH, 10%



General Information	
Series:	L-DWI
Style:	SMD Chip
Description:	Surface Mount Inductor
Features:	High Current Type
RoHS:	Yes

Specifications	
Inductance:	33 uH (0.1 MHz)
Inductance Tolerance:	10%
Temperature Range:	-40/+105C
Current:	500 mAmps (Isat, 30% Drop In Inductance), 570 mAmps (Irms, 40C Rise By Self Heating)
Self-Resonant Frequency:	13 MHz

Dimensions		
Chip Size	1210	
L	3.2mm +/-0.2mm	
W	2.5mm +/-0.2mm	
Т	2.5mm +/-0.2mm	
LL	0.6mm +/-0.3mm	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	1000

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