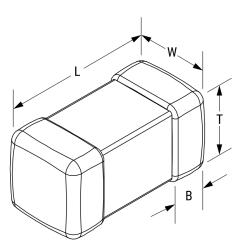


L1210R680MDWIT

Aliases (L1210R680MDWIT)

Obsolete

KEMET, L-DWI, Ferrite, 20%, 68 uH, 1210



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

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	68 uH
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	320 mAmps (Isat, 30% Drop In Inductance), 410 mAmps (Irms, 40C Rise By Self Heating)
DC Resistance	10hms
Self-Resonant Frequency	8 MHz

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.