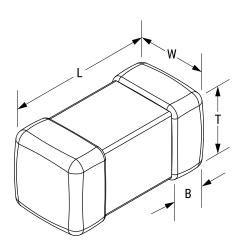


L1007C151MPWIT

Aliases (L1007C151MPWIT)

Obsolete

KEMET, L-PWI, Ferrite, 20%, 150 uH, 1007



General Information	
Series	L-PWI
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.
CIICK	Hele	וטו נוופ	- 20	model

Dimensions			
Chip Size	1007		
L	2.5mm +/-0.2mm		
W	1.8mm +/-0.2mm		
Т	1.8mm +/-0.2mm		
Packaging Specifications			
Packaging	T&R		
Packaging Quantity	2000		

Specifications	
Inductance	150 uH (0.796 MHz)
Inductance Tolerance	20%
Rated Current	85 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	6.1 Ohms
DC Resistance	6.1 Ohms
Self-Resonant Frequency	7 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.

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