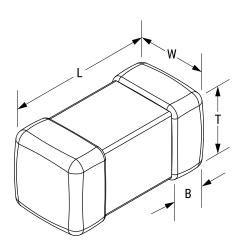


L1007C331MPWST

Aliases (L1007C331MPWST)

Obsolete

KEMET, L-PWS, Ferrite, 20%, 330 uH, 1007



General Information	
Series	L-PWS
Style	SMD Wire-Wound
Core	Ferrite
Description	Surface Mount Inductor
Features	Standard Type
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Click here for the 3D 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	330 uH (0.796 MHz)
Inductance Tolerance	20%
Inductance	330 uH
Temperature Range	-40/+105°C
Current	30 mAmps (MAX)
DC Resistance	7 Ohms
DC Resistance	7 Ohms
Self-Resonant Frequency	4.5 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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