

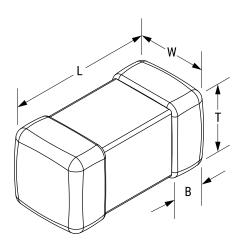
## L1007C1R5MPWST

Aliases (L1007C1R5MPWST)

**Specifications** 

Obsolete

KEMET, L-PWS, Ferrite, 20%, 1,500 nH, 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	

T&R

2000

Packaging

**Packaging Quantity** 

Inductance	1.5 uH (7.96 MHz)
Inductance Tolerance	20%
Rated Current	400 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	70 mOhms
DC Resistance	0.07 Ohms
Self-Resonant Frequency	80 MHz

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