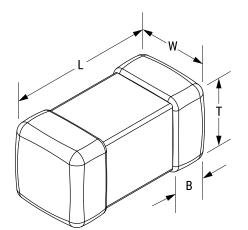


L1007R101KPWRT

Aliases (L1007R101KPWRT) Obsolete KEMET, L-PWR, Ferrite, 10%, 100 uH, 1007



General Information	
Series	L-PWR
Style	SMD Wire-Wound
Core	Ferrite
Description	Surface Mount Inductor
Features	Low Rdc 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	100 uH (0.796 MHz)
Inductance Tolerance	10%
Rated Current	80 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	1.89 Ohms
DC Resistance	1.89 Ohms
Self-Resonant Frequency	9 MHz MIN

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