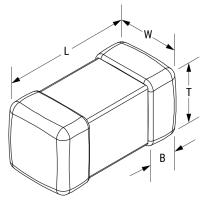


L0805R101MPWRT

Aliases (L0805R101MPWRT)

Not for New Design • Scheduled EOL - Last date to buy 30 JUN 2023 KEMET, L-PWR, Power, 100 uH, 20%



Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
Т	1.25mm +/-0.2mm
LL	0.5mm +/-0.2mm
В	0.5mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

General Information		
Series	L-PWR	
Style	SMD Chip	
Description	Surface Mount Inductor	
Features	Low Rdc Type	
RoHS	Yes	
Notes	Last Order Date June 30, 2023. Suggested Replacement - https://www.chilisin.com/en- global/Inductor/Product/BWLD_241715/BWLD00241715101M00.	

Specifications	
Inductance	100 uH (0.796 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	50 mAmps (MAX)
DC Resistance	4 Ohms
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.