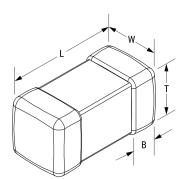


L0805R100MPWRT

Aliases (L0805R100MPWRT)

Obsolete • Scheduled EOL - Last date to buy 30 JUN 2023

KEMET, L-PWR, SMD Wire-Wound, 10 uH, 20%, 0805



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

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	3000	

General Information		
Series	L-PWR	
Style	Ferrite	
Description	Surface Mount Inductor	
Features	Low Rdc Type	
RoHS	Yes	
Notes	Last Order Date June 30, 2023. Suggested Replacement - https://productfinder.pulseelectronics.com/part/BWLD00241715100M00.	

Specifications	
Inductance	10 uH
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	125 mAmps (MAX)
DC Resistance	0.36 Ohms
Self-Resonant Frequency	32 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.