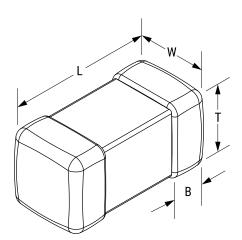


L0603B1R0MPWFT

Aliases (L0603B1R0MPWFT)

Obsolete

KEMET, L-PWF, Ferrite, 20%, 1,000 nH, 0603



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

Click here for the 3D model.

Dimensions	
Chip Size	0603
L	1.6mm +/-0.1mm
W	0.8mm +/-0.1mm
Т	0.8mm +/-0.1mm
Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

Specifications	
Inductance	1 uH (7.96 MHz)
Inductance Tolerance	20%
Rated Current	620 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	190 mOhms
DC Resistance	0.19 Ohms
Self-Resonant Frequency	100 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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