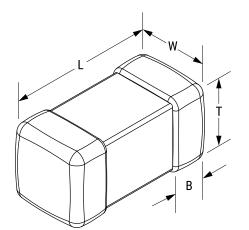


L0805C100KPWIT

Aliases (L0805C100KPWIT) Obsolete KEMET, L-PWI, Ferrite, 10%, 10 uH, 0805



General Information	
Series	L-PWI
Style	SMD Wire-Wound
Core	Ferrite
Description	Surface Mount Inductor
Features	High Current Type
RoHS	Yes
Notes	Last Order Date June 30, 2023.

Click here for the 3D model.

Dimensions	
Chip Size	0805
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
т	1.25mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

Specifications	
Inductance	10 uH (2.52 MHz)
Inductance Tolerance	10%
Rated Current	200 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	1.2 Ohms
DC Resistance	1.2 Ohms
Self-Resonant Frequency	40 MHz MIN

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