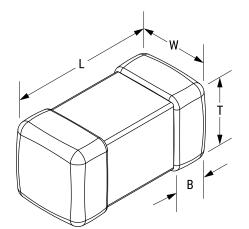


L0806C100KPWST

Aliases (L0806C100KPWST) Obsolete KEMET, L-PWS, Ferrite, 10%, 10 uH, 0806



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

Click here for the 3D model.

Dimensions	
Chip Size	0806
L	2mm +/-0.2mm
W	1.6mm +/-0.2mm
т	1.6mm +/-0.2mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	2000

Specifications	
Inductance	10 uH (2.52 MHz)
Inductance Tolerance	10%
Rated Current	155 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	500 mOhms
DC Resistance	0.5 Ohms
Self-Resonant Frequency	32 MHz MIN

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