

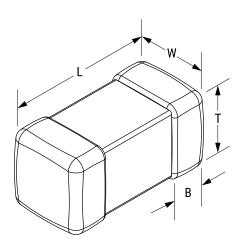
L0806C100KPWST

Aliases (L0806C100KPWST)

General Information

Obsolete

KEMET, L-PWS, Ferrite, 10%, 10 uH, 0806



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

Click here for the 3D model.

Dimensions	l .
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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