

L0805C680KPWST

Aliases (L0805C680KPWST)

Obsolete

KEMET, L-PWS, Ferrite, 10%, 68 uH, 0805



Click [here](#) for the 3D model.

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.

Dimensions

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

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

Specifications

Inductance	68 uH (2.52 MHz)
Inductance Tolerance	10%
Rated Current	50 mAmps (MAX)
Temperature Range	-40/+105°C
DC Resistance	6 Ohms
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Self-Resonant Frequency	10 MHz MIN

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