

L0603B470MPWFT

Aliases (L0603B470MPWFT)

Obsolete

KEMET, L-PWF, Ferrite, 20%, 47 uH, 0603



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

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.

Specifications

Inductance	47 uH
Inductance Tolerance	20%
Temperature Range	-40/+105°C
Current	90 mAmps (MAX)
DC Resistance	5.8 Ohms
Self-Resonant Frequency	11 MHz

Dimensions

Chip Size	0603
L	1.6mm +/-0.1mm
W	0.8mm +/-0.1mm
T	0.8mm +/-0.1mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

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