

L1207C471KPWST

Aliases (L1207C471KPWST)

Not for New Design

KEMET, L-PWS, Power, 470 uH, 10%



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

General Information

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

Specifications

Inductance	470 uH (0.796 MHz)
Inductance Tolerance	10%
Temperature Range	-40/+105°C
Current	54 mAmps (MAX)
DC Resistance	14 Ohms
Self-Resonant Frequency	3.5 MHz

Dimensions

Chip Size	1207
L	3.2mm +/-0.2mm
W	1.8mm +/-0.2mm
T	1.8mm +/-0.2mm
LL	0.6mm +/-0.2mm
B	0.6mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	2000

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