

## L1207C470KPWST

Aliases (L1207C470KPWST)

KEMET, L-PWS, Power, 47 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

### Specifications

Inductance	47 uH (2.52 MHz)
Inductance Tolerance	10%
Temperature Range	-40/+105°C
Current	205 mAmps (MAX)
DC Resistance	0.92 Ohms
Self-Resonant Frequency	12 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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