

# L1207C470KPWST

#### L1207C470KPWST Information



Part Number	L1207C470KPWST
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 47UH 205MA 920 MOHM
Package	1207 (3218 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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#### For Reference Only

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.

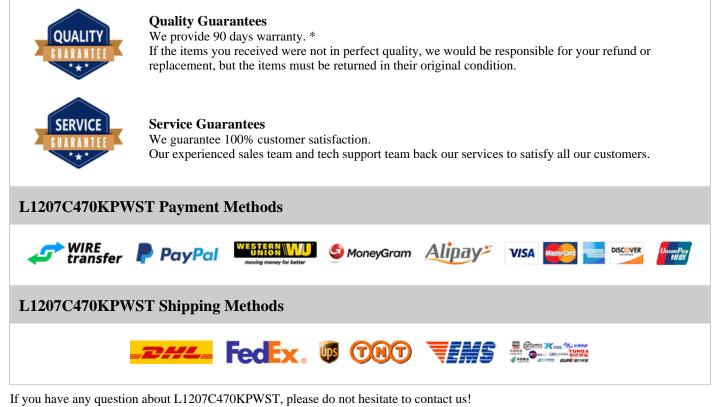


# L1207C470KPWST Specifications

Manufacturer Part Number	L1207C470KPWST
Manufacturer	KEMET
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1207 (3218 Metric)
Series	L-PWS
Туре	Wirewound
Material - Core	Ferrite
Inductance	47μH
Tolerance	±10%
Current Rating	205mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	920 mOhm
Q @ Freq	-
Frequency - Self Resonant	12MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1207 (3218 Metric)
Supplier Device Package	1207 (3218 Metric)
Size / Dimension	0.126" L x 0.071" W (3.20mm x 1.80mm)

0.079" (2.00mm)

### L1207C470KPWST Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com