

**L1207C470KPWST Information**


For Reference Only

**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](mailto:salesdept@heisener.com)



[Request a Quote](#)

**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	<a href="#">L1207C470KPWST</a>
Manufacturer	KEMET
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1207 (3218 Metric)
Series	L-PWS
Type	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)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## L1207C470KPWST Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## L1207C470KPWST Payment Methods



## L1207C470KPWST Shipping Methods



If you have any question about L1207C470KPWST, please do not hesitate to contact us!

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