

**74436410470 Information**


For Reference Only

**Part Number** [74436410470](#)  
**Manufacturer** Wurth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 4.7UH 36A 1.441MOHM SM  
**Package** Nonstandard  
 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.


**74436410470 Specifications**

Manufacturer Part Number	<a href="#">74436410470</a>
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	WE-HCF
Type	Wirewound
Material - Core	Manganese Zinc Ferrite
Inductance	4.7μH
Tolerance	±15%
Current Rating	36A
Current - Saturation	44A
Shielding	Shielded
DC Resistance (DCR)	1.441 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	21.56MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	1.102" L x 0.764" W (28.00mm x 19.40mm)

Height - Seated (Max)

0.606" (15.40mm)

[Report errors?](#)

## 74436410470 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.

## 74436410470 Payment Methods



## 74436410470 Shipping Methods



If you have any question about 74436410470, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)