

**74404052082 Information**


For Reference Only

**Part Number** [74404052082](#)  
**Manufacturer** Wurth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 8.2UH 1.7A 96.8 MOHM  
**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.


**74404052082 Specifications**

Manufacturer Part Number	<a href="#">74404052082</a>
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	WE-LQS
Type	Wirewound
Material - Core	-
Inductance	8.2μH
Tolerance	±20%
Current Rating	1.7A
Current - Saturation	2.1A
Shielding	Shielded
DC Resistance (DCR)	96.8 mOhm
Q @ Freq	-
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	5020
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## 74404052082 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.

## 74404052082 Payment Methods



## 74404052082 Shipping Methods



If you have any question about 74404052082, please do not hesitate to contact us!

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

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