

**744050200047 Information**


For Reference Only

**Part Number** 744050200047  
**Manufacturer** Würth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 470NH 2.2A 49 MOHM MAX  
**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.


**744050200047 Specifications**

Manufacturer Part Number	744050200047
Manufacturer	Würth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	WE-LQSH
Type	Wirewound
Material - Core	Ferrite
Inductance	470nH
Tolerance	±20%
Current Rating	2.2A
Current - Saturation	4.7A
Shielding	Semi-Shielded
DC Resistance (DCR)	49 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	159MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	-
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	SMD
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

## 744050200047 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.

## 744050200047 Payment Methods



## 744050200047 Shipping Methods



If you have any question about 744050200047, please do not hesitate to contact us!

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