

**744914143 Information**


For Reference Only

**Part Number** [744914143](#)  
**Manufacturer** Wurth Electronics Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 43NH 4A 7.9 MOHM SMD  
**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.


**744914143 Specifications**

Manufacturer Part Number	<a href="#">744914143</a>
Manufacturer	Wurth Electronics Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	WE-CAIR
Type	Wirewound
Material - Core	Air
Inductance	43nH
Tolerance	±5%
Current Rating	4A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	7.9 mOhm Max
Q @ Freq	106 @ 150MHz
Frequency - Self Resonant	1.2GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.270" L x 0.120" W (6.86mm x 3.05mm)

Height - Seated (Max)

0.125" (3.18mm)

[Report errors?](#)

## 744914143 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.

## 744914143 Payment Methods



## 744914143 Shipping Methods



If you have any question about 744914143, please do not hesitate to contact us!

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