

**HC3-3R3-R Information**


For Reference Only

**Part Number** [HC3-3R3-R](#)  
**Manufacturer** Eaton  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3.3UH 42.45A 1.2 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.


**HC3-3R3-R Specifications**

Manufacturer Part Number	<a href="#">HC3-3R3-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	HC3
Type	Wirewound
Material - Core	Ferrite
Inductance	3.3μH
Tolerance	±20%
Current Rating	42.45A
Current - Saturation	46A
Shielding	Unshielded
DC Resistance (DCR)	1.2 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	300kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	1.181" L x 0.996" W (30.00mm x 25.30mm)

Height - Seated (Max)

0.689" (17.50mm)

[Report errors?](#)

## HC3-3R3-R 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.

## HC3-3R3-R Payment Methods



## HC3-3R3-R Shipping Methods



If you have any question about HC3-3R3-R, please do not hesitate to contact us!

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