

HC9-470-R Information


For Reference Only

Part Number [HC9-470-R](#)
Manufacturer Eaton
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47UH 3.65A 72.3 MOHM
Package Nonstandard
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


HC9-470-R Specifications

Manufacturer Part Number	HC9-470-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	HC9
Type	Wirewound
Material - Core	Powdered Iron
Inductance	47µH
Tolerance	±15%
Current Rating	3.65A
Current - Saturation	5.7A
Shielding	Unshielded
DC Resistance (DCR)	72.3 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 155°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.555" L x 0.515" W (14.10mm x 13.10mm)

Height - Seated (Max) 0.295" (7.50mm)

[Report errors?](#)

HC9-470-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.

HC9-470-R Payment Methods



HC9-470-R Shipping Methods



If you have any question about HC9-470-R, please do not hesitate to contact us!

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