

**FP1107R1-R51-R Information**


For Reference Only

**Part Number** [FP1107R1-R51-R](#)  
**Manufacturer** Eaton  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 510NH 55A 0.29 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.


**FP1107R1-R51-R Specifications**

Manufacturer Part Number	<a href="#">FP1107R1-R51-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	FLAT-PAC, FP1107
Type	Wirewound
Material - Core	Ferrite
Inductance	510nH
Tolerance	±10%
Current Rating	55A
Current - Saturation	18A
Shielding	Unshielded
DC Resistance (DCR)	0.29 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.433" L x 0.283" W (11.00mm x 7.20mm)

Height - Seated (Max)

0.295" (7.50mm)

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## FP1107R1-R51-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.

## FP1107R1-R51-R Payment Methods



## FP1107R1-R51-R Shipping Methods



If you have any question about FP1107R1-R51-R, please do not hesitate to contact us!

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