

**MP2-1R5-R Information**


For Reference Only

**Part Number** [MP2-1R5-R](#)  
**Manufacturer** Eaton  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1.5UH 1.51A 118 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.


**MP2-1R5-R Specifications**

Manufacturer Part Number	<a href="#">MP2-1R5-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	MICRO-PAC?
Type	Wirewound
Material - Core	Ferrite
Inductance	1.5µH
Tolerance	±20%
Current Rating	1.51A
Current - Saturation	1.7A
Shielding	Unshielded
DC Resistance (DCR)	118 mOhm Max
Q @ Freq	25 @ 300kHz
Frequency - Self Resonant	155MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.295" L x 0.204" W (7.50mm x 5.20mm)

Height - Seated (Max)

0.071" (1.80mm)

[Report errors?](#)

## MP2-1R5-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.

## MP2-1R5-R Payment Methods



## MP2-1R5-R Shipping Methods



If you have any question about MP2-1R5-R, please do not hesitate to contact us!

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