




**MPI5451R3-2R2-R Information**

  For Reference Only	<b>Part Number</b> <a href="#">MPI5451R3-2R2-R</a> <b>Manufacturer</b> Eaton <b>Category</b> Inductors, Coils, Chokes <a href="#">Fixed Inductors</a> <b>Description</b> FIXED IND 2.2UH 4.1A 24 MOHM SMD <b>Package</b> Nonstandard For the pricing/inventory/lead time, please contact us Website: <a href="https://www.heisener.com">https://www.heisener.com</a> E-mail: <a href="mailto:salesdept@heisener.com">salesdept@heisener.com</a>	  
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**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.


**MPI5451R3-2R2-R Specifications**

Manufacturer Part Number	<a href="#">MPI5451R3-2R2-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	MPI5451
Type	Wirewound
Material - Core	-
Inductance	2.2μH
Tolerance	±20%
Current Rating	4.1A
Current - Saturation	5A
Shielding	Shielded
DC Resistance (DCR)	24 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	0.216" L x 0.204" W (5.49mm x 5.18mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## MPI5451R3-2R2-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.

## MPI5451R3-2R2-R Payment Methods



## MPI5451R3-2R2-R Shipping Methods



If you have any question about MPI5451R3-2R2-R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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