

**MPI4040R1-2R2-R Information**


For Reference Only

**Part Number** [MPI4040R1-2R2-R](#)  
**Manufacturer** Eaton  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 2.6A 80 MOHM SMD  
**Package** 1816 (4540 Metric)  
 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.


**MPI4040R1-2R2-R Specifications**

Manufacturer Part Number	<a href="#">MPI4040R1-2R2-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1816 (4540 Metric)
Series	MPI4040
Type	Wirewound
Material - Core	Metal Composite
Inductance	2.2μH
Tolerance	±20%
Current Rating	2.6A
Current - Saturation	5.9A
Shielding	Shielded
DC Resistance (DCR)	80 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	1816 (4540 Metric)
Supplier Device Package	-
Size / Dimension	0.175" L x 0.160" W (4.45mm x 4.06mm)

Height - Seated (Max)	0.047" (1.20mm)
<a href="#">Report errors?</a>	

## MPI4040R1-2R2-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.

## MPI4040R1-2R2-R Payment Methods



## MPI4040R1-2R2-R Shipping Methods



If you have any question about MPI4040R1-2R2-R, please do not hesitate to contact us!

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