

**MPIA4020V2-R10-R Information**


For Reference Only

**Part Number** [MPIA4020V2-R10-R](#)  
**Manufacturer** Eaton  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 100NH 16A 4.5 MOHM SMD  
**Package** 2-SMD, J-Lead  
 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.


**MPIA4020V2-R10-R Specifications**

Manufacturer Part Number	<a href="#">MPIA4020V2-R10-R</a>
Manufacturer	Eaton
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD, J-Lead
Series	MPIA40-V2
Type	Wirewound
Material - Core	Metal Composite
Inductance	100nH
Tolerance	±20%
Current Rating	16A
Current - Saturation	22A
Shielding	Shielded
DC Resistance (DCR)	4.5 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	343MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	SMD
Size / Dimension	0.195" L x 0.165" W (4.95mm x 4.20mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## MPIA4020V2-R10-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.

## MPIA4020V2-R10-R Payment Methods



## MPIA4020V2-R10-R Shipping Methods



If you have any question about MPIA4020V2-R10-R, please do not hesitate to contact us!

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