



## MPI5451R1-6R8-R Information

Part Number MPI5451R1-6R8-R

Manufacturer Eaton

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 1.7A 175 MOHM

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only Website: https://www.heisener.com

E-mail: 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.









# MPI5451R1-6R8-R Specifications

Manufacturer Part Number	MPI5451R1-6R8-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	MPI5451
Туре	Wirewound
Material - Core	-
Inductance	6.8µH
Tolerance	±15%
Current Rating	1.7A
Current - Saturation	2.8A
Shielding	Shielded
DC Resistance (DCR)	175 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) 0.047" (1.20mm) Report errors?

#### MPI5451R1-6R8-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.

## **MPI5451R1-6R8-R Payment Methods**



















## MPI5451R1-6R8-R Shipping Methods













If you have any question about MPI5451R1-6R8-R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com