



### MPIA4040R3-6R8-R Information

Part Number MPIA4040R3-6R8-R

Manufacturer Eaton

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 6.8UH 2A 120 MOHM SMD

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.









# MPIA4040R3-6R8-R Specifications

Manufacturer Part Number	MPIA4040R3-6R8-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	MPIA4040
Туре	Wirewound
Material - Core	Metal Composite
Inductance	6.8µH
Tolerance	±20%
Current Rating	2A
Current - Saturation	4.5A
Shielding	Shielded
DC Resistance (DCR)	120 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.175" L x 0.160" W (4.45mm x 4.06mm)

Height - Seated (Max) 0.071" (1.80mm) Report errors?

#### MPIA4040R3-6R8-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.

# MPIA4040R3-6R8-R Payment Methods





















### MPIA4040R3-6R8-R Shipping Methods













If you have any question about MPIA4040R3-6R8-R, please do not hesitate to contact us!

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