




MPI5451R3-R68-R Information

 For Reference Only	Part Number MPI5451R3-R68-R Manufacturer Eaton Category Inductors, Coils, Chokes Fixed Inductors Description FIXED IND 680NH 5.9A 9.5 MOHM Package Nonstandard For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	 

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-R68-R Specifications

Manufacturer Part Number	MPI5451R3-R68-R
Manufacturer	Eaton
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	MPI5451
Type	Wirewound
Material - Core	-
Inductance	680nH
Tolerance	±20%
Current Rating	5.9A
Current - Saturation	8A
Shielding	Shielded
DC Resistance (DCR)	9.5 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-R68-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-R68-R Payment Methods



MPI5451R3-R68-R Shipping Methods



If you have any question about MPI5451R3-R68-R, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com