

M3P100A-80 Information


For Reference Only

Part Number [M3P100A-80](#)
Manufacturer GeneSiC Semiconductor
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description DIODE STD REC 800V 100A 3PH
Package 5-SMD Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


M3P100A-80 Specifications

Manufacturer Part Number	M3P100A-80
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	5-SMD Module
Series	-
Diode Type	Three Phase
Technology	Standard
Voltage - Peak Reverse (Max)	800V
Current - Average Rectified (Io)	100A
Voltage - Forward (Vf) (Max) @ If	1.15V @ 100A
Current - Reverse Leakage @ Vr	10mA @ 800V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	5-SMD Module
Supplier Device Package	5-SMD

[Report errors?](#)

M3P100A-80 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.

M3P100A-80 Payment Methods



M3P100A-80 Shipping Methods



If you have any question about M3P100A-80, please do not hesitate to contact us!

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