



**MPG06M-M3/54 Information**

 www.heisener.com  For Reference Only	<b>Part Number</b> <a href="#">MPG06M-M3/54</a> <b>Manufacturer</b> Vishay Semiconductor Diodes Division <b>Category</b> Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a> <b>Description</b> DIODE GEN PURP 1KV 1A MPG06 <b>Package</b> MPG06, Axial For the pricing/inventory/lead time, please contact us Website: <a href="https://www.heisener.com">https://www.heisener.com</a> E-mail: <a href="mailto:salesdept@heisener.com">salesdept@heisener.com</a>	  <a href="#">Request a Quote</a>

**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.


**MPG06M-M3/54 Specifications**

Manufacturer Part Number	<a href="#">MPG06M-M3/54</a>
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	MPG06, Axial
Series	Automotive, AEC-Q101
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	600ns
Current - Reverse Leakage @ Vr	5µA @ 1000V
Capacitance @ Vr, F	10pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	MPG06, Axial
Supplier Device Package	MPG06
Operating Temperature - Junction	-55°C ~ 150°C

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## MPG06M-M3/54 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.

## MPG06M-M3/54 Payment Methods



## MPG06M-M3/54 Shipping Methods



If you have any question about MPG06M-M3/54, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)