

TMPG06-6.8HE3/54 Information


For Reference Only

Part Number [TMPG06-6.8HE3/54](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 5.5VWM 10.8VC AXIAL
Package MPG06, Axial
 For the pricing/inventory/lead time, please contact us
 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.


TMPG06-6.8HE3/54 Specifications

Manufacturer Part Number	TMPG06-6.8HE3/54
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection TVS - Diodes
Package	MPG06, Axial
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V
Voltage - Breakdown (Min)	6.12V
Voltage - Clamping (Max) @ Ipp	10.8V
Current - Peak Pulse (10/1000µs)	27.8A
Power - Peak Pulse	400W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 185°C (TJ)
Mounting Type	Through Hole
Package / Case	MPG06, Axial
Supplier Device Package	MPG06

[Report errors?](#)

TMPG06-6.8HE3/54 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.

TMPG06-6.8HE3/54 Payment Methods



TMPG06-6.8HE3/54 Shipping Methods



If you have any question about TMPG06-6.8HE3/54, please do not hesitate to contact us!

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