



### TMPG06-12HE3/53 Information

Heisener.com

Part Number TMPG06-12HE3/53

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 9.72VWM 17.3VC AXIAL

Package MPG06, Axial

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.









## TMPG06-12HE3/53 Specifications

Manufacturer Part Number	TMPG06-12HE3/53
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	MPG06, Axial
Series	Automotive, AEC-Q101, PAR?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	9.72V
Voltage - Breakdown (Min)	10.8V
Voltage - Clamping (Max) @ Ipp	17.3V
Current - Peak Pulse (10/1000µs)	23.1A
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?

#### TMPG06-12HE3/53 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.

# TMPG06-12HE3/53 Payment Methods

































If you have any question about TMPG06-12HE3/53, please do not hesitate to contact us!

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