

# **TPC18HM3/87A**

#### **TPC18HM3/87A Information**

www.hakener.com	 TPC18HM3/87A Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 14.5VWM 26.5VC SMPC TO-277, 3-PowerDFN 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.



## **TPC18HM3/87A Specifications**

Manufacturer Part Number	TPC18HM3/87A
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	TO-277, 3-PowerDFN
Series	Automotive, AEC-Q101, PAR?, eSMP?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	14.5V
Voltage - Breakdown (Min)	16.2V
Voltage - Clamping (Max) @ Ipp	26.5V
Current - Peak Pulse (10/1000µs)	56.6A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 185°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-277, 3-PowerDFN
Supplier Device Package	TO-277A (SMPC)
	Report errors

#### **TPC18HM3/87A** Guarantees



Quality Guarantees

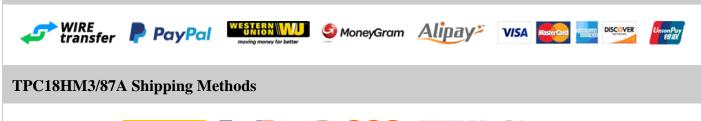
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **TPC18HM3/87A Payment Methods**





If you have any question about TPC18HM3/87A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com