

# **TPC10AHM3/87A**

Quote

## **TPC10AHM3/87A Information**

	Dant Number	TDC104 HM2/87 A	
www.holeener.com	Part Number	IFC10Anivi5/0/A	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Circuit Protection TVS - Diodes	- 5243
	Description	TVS DIODE 8.55VWM 14.5VC SMPC	- <b>1</b> 532
	Package	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 Q
	For Reference Only	Category Description Package	Manufacturer Vishay Semiconductor Diodes Division   Category Circuit Protection   TVS - Diodes TVS - Diodes   Description TVS DIODE 8.55VWM 14.5VC SMPC   Package TO-277, 3-PowerDFN   For Reference Only Website: https://www.heisener.com

# **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.



# **TPC10AHM3/87A Specifications**

Manufacturer Part Number	TPC10AHM3/87A
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)	8.55V
Voltage - Breakdown (Min)	9.5V
Voltage - Clamping (Max) @ Ipp	14.5V
Current - Peak Pulse (10/1000µs)	103A
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?

#### **TPC10AHM3/87A 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 Guarantees**

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

### **TPC10AHM3/87A Payment Methods**





If you have any question about TPC10AHM3/87A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com