

# TPC27CAHM3/I

a Quote

#### **TPC27CAHM3/I Information**

www.hakener.com	Part Number	TPC27CAHM3/I	
	Manufacturer	Vishay Semiconductor Diodes Division	
	Category	Circuit Protection TVS - Diodes	- 25
	Description	TVS DIODE 23.1VWM 37.5VC TO-277A	
	Package	TO-277, 3-PowerDFN	
		For the pricing/inventory/lead time, please contact us	E SA S
For Reference Or	nly	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request 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.



### **TPC27CAHM3/I Specifications**

Manufacturer Part Number	TPC27CAHM3/I
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	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	23.1V
Voltage - Breakdown (Min)	25.7V
Voltage - Clamping (Max) @ Ipp	37.5V
Current - Peak Pulse (10/1000µs)	40A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-277, 3-PowerDFN
Supplier Device Package	TO-277A (SMPC)
	Report errors?

#### **TPC27CAHM3/I** 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 BUARANTEE

#### **Service Guarantees**

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

#### **TPC27CAHM3/I Payment Methods**





If you have any question about TPC27CAHM3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com