

# **TPC43AHM3/87A**

a Quote

## **TPC43AHM3/87A Information**

www.holsener.com	Part Number	TPC43AHM3/87A	
	Manufacturer	Vishay Semiconductor Diodes Division	┎┓┰┄
	Category	Circuit Protection TVS - Diodes	- 222
	Description	TVS DIODE 36.8VWM 59.3VC SMPC	- <b>19</b> 74
	Package	TO-277, 3-PowerDFN	
		For the pricing/inventory/lead time, please contact us	
eference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	eference Only	Manufacturer Category Description Package	Manufacturer Vishay Semiconductor Diodes Division   Category Circuit Protection   TVS - Diodes TVS DIODE 36.8VWM 59.3VC SMPC   Package TO-277, 3-PowerDFN   For the pricing/inventory/lead time, please contact us   website: https://www.heisener.com 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.



# **TPC43AHM3/87A** Specifications

Manufacturer Part Number	TPC43AHM3/87A
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)	36.8V
Voltage - Breakdown (Min)	40.9V
Voltage - Clamping (Max) @ Ipp	59.3V
Current - Peak Pulse (10/1000µs)	25.3A
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?

### **TPC43AHM3/87A 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.

### **TPC43AHM3/87A** Payment Methods





If you have any question about TPC43AHM3/87A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com