



#### **TPSMB27HE3/52T Information**



For Reference Only

Part Number TPSMB27HE3/52T

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 21.8VWM 39.1VC SMB

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

us

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.









# **TPSMB27HE3/52T Specifications**

Manufacturer Part Number	TPSMB27HE3/52T
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, PAR?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	21.8V
Voltage - Breakdown (Min)	24.3V
Voltage - Clamping (Max) @ Ipp	39.1V
Current - Peak Pulse (10/1000µs)	15.3A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 185°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMBJ)
	Report errors?

#### **TPSMB27HE3/52T 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.

### **TPSMB27HE3/52T Payment Methods**



















## **TPSMB27HE3/52T Shipping Methods**













If you have any question about TPSMB27HE3/52T, please do not hesitate to contact us!

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