

Heisener.com

# TPSMB36A802HE3/5BT

### TPSMB36A802HE3/5BT Information

Part Number TPSMB36A802HE3/5BT

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 49.9VC 12A DO214AA

**Package** DO-214AA, SMB

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## TPSMB36A802HE3/5BT Specifications

Manufacturer Part Number	TPSMB36A802HE3/5BT
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)	30.8V
Voltage - Breakdown (Min)	34.2V
Voltage - Clamping (Max) @ Ipp	49.9V
Current - Peak Pulse (10/1000µs)	12A
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 (SMB)
	Report errors?

#### TPSMB36A802HE3/5BT Guarantees



#### **Ouality 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.

### TPSMB36A802HE3/5BT Payment Methods



















### TPSMB36A802HE3/5BT Shipping Methods













If you have any question about TPSMB36A802HE3/5BT, please do not hesitate to contact us!

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