

# P6SMB9.1A-E3/52 Information

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For Reference Only

Part Number P6SMB9.1A-E3/52

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 7.78VWM 13.4VC 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.









## P6SMB9.1A-E3/52 Specifications

Manufacturer Part Number	P6SMB9.1A-E3/52
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	P6SMB, TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	7.78V
Voltage - Breakdown (Min)	8.65V
Voltage - Clamping (Max) @ Ipp	13.4V
Current - Peak Pulse (10/1000µs)	44.8A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
	Report errors?

#### P6SMB9.1A-E3/52 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.

### P6SMB9.1A-E3/52 Payment Methods





















### P6SMB9.1A-E3/52 Shipping Methods













If you have any question about P6SMB9.1A-E3/52, please do not hesitate to contact us!

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