

# P6SMB12A-M3/52

#### P6SMB12A-M3/52 Information

North Contraction	Manufacturer Category	P6SMB12A-M3/52 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes	回》。 新日 第日 第日 第日 第日 第日 第日 第日 第日 第日 第
	Description	TVS DIODE 10.2VWM 16.7VC DO-214A	
	Package	DO-214AA, SMB	in 28.0
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		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.



### P6SMB12A-M3/52 Specifications

Manufacturer Part Number	P6SMB12A-M3/52
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)	10.2V
Voltage - Breakdown (Min)	11.4V
Voltage - Clamping (Max) @ Ipp	16.7V
Current - Peak Pulse (10/1000µs)	35.9A
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 (SMBJ)
	Report errors?

#### P6SMB12A-M3/52 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 BUARANTEE

#### **Service Guarantees**

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

#### P6SMB12A-M3/52 Payment Methods



#### P6SMB12A-M3/52 Shipping Methods



If you have any question about P6SMB12A-M3/52, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com