

# P6SMB56A-E3/5B

### P6SMB56A-E3/5B Information

	 P6SMB56A-E3/5B Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 47.8VWM 77VC SMB DO-214AA, SMB 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.



## P6SMB56A-E3/5B Specifications

	Report errors?
Supplier Device Package	DO-214AA (SMB)
Package / Case	DO-214AA, SMB
Mounting Type	Surface Mount
Operating Temperature	-65°C ~ 150°C (TJ)
Capacitance @ Frequency	-
Applications	General Purpose
Power Line Protection	No
Power - Peak Pulse	600W
Current - Peak Pulse (10/1000µs)	7.8A
Voltage - Clamping (Max) @ Ipp	77V
Voltage - Breakdown (Min)	53.2V
Voltage - Reverse Standoff (Typ)	47.8V
Bidirectional Channels	-
Unidirectional Channels	1
Туре	Zener
Series	P6SMB, TransZorb?
Package	DO-214AA, SMB
	TVS - Diodes
Category	Circuit Protection
Manufacturer	Vishay Semiconductor Diodes Division
Manufacturer Part Number	P6SMB56A-E3/5B

#### P6SMB56A-E3/5B 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.

### P6SMB56A-E3/5B Payment Methods





If you have any question about P6SMB56A-E3/5B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com