

# P6SMB51CAHM4G

quest a Quote

#### P6SMB51CAHM4G Information

Heisener.com	Part Number	P6SMB51CAHM4G
	Manufacturer	TSC America Inc.
	Category	Circuit Protection TVS - Diodes
	Description	DIODE, TVS, BIDIRECTIONAL, 600W,
	Package	DO-214AA, SMB
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

## **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.



### P6SMB51CAHM4G Specifications

Manufacturer Part Number	P6SMB51CAHM4G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, P6SMB
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	43.6V
Voltage - Breakdown (Min)	48.5V
Voltage - Clamping (Max) @ Ipp	70.1V
Current - Peak Pulse (10/1000µs)	8.9A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	DO-214AA (SMB)
	Report errors?

#### P6SMB51CAHM4G 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.

#### P6SMB51CAHM4G Payment Methods



If you have any question about P6SMB51CAHM4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com