

P6SMB56CAHM4G

equest a Quote

P6SMB56CAHM4G Information

Part Number	P6SMB56CAHM4G
Manufacturer	TSC America Inc.
Category Description Package	Circuit Protection TVS - Diodes
	DIODE, TVS, BIDIRECTIONAL, 600W,
	DO-214AA, SMB
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

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.



P6SMB56CAHM4G Specifications

Manufacturer Part Number	P6SMB56CAHM4G
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)	47.8V
Voltage - Breakdown (Min)	53.2V
Voltage - Clamping (Max) @ Ipp	77V
Current - Peak Pulse (10/1000µs)	8.1A
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?

P6SMB56CAHM4G 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.

P6SMB56CAHM4G Payment Methods



If you have any question about P6SMB56CAHM4G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com