



SMBJ160AHR5G Information

Manufacturer TSC America Inc. Category Heisener.com

> **Description** DIODE, TVS, UNIDIRECTIONAL, 600W

Circuit Protection

TVS - Diodes

Package DO-214AA, SMB

Part Number SMBJ160AHR5G

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









SMBJ160AHR5G Specifications

Manufacturer Part Number	SMBJ160AHR5G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, SMBJ
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	160V
Voltage - Breakdown (Min)	178V
Voltage - Clamping (Max) @ Ipp	259V
Current - Peak Pulse (10/1000µs)	2.4A
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?

SMBJ160AHR5G 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.

SMBJ160AHR5G Payment Methods





















SMBJ160AHR5G Shipping Methods













If you have any question about SMBJ160AHR5G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com