

# SMBJ33CAHR5G

## **SMBJ33CAHR5G Information**

Heisener.co	Part Number Manufacturer Category Description Package	SMBJ33CAHR5G TSC America Inc. Circuit Protection TVS - Diodes DIODE, TVS, BIDIRECTIONAL, 600W, DO-214AA, SMB For the pricing/inventory/lead time, please contact	
For Reference Onl	<i>y</i>	us 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.



# SMBJ33CAHR5G Specifications

Manufacturer Part Number	SMBJ33CAHR5G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AA, SMB
Series	Automotive, AEC-Q101, SMBJ
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	33V
Voltage - Breakdown (Min)	36.7V
Voltage - Clamping (Max) @ Ipp	53.3V
Current - Peak Pulse (10/1000µs)	11.8A
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?

### **SMBJ33CAHR5G** 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.

### SMBJ33CAHR5G Payment Methods





If you have any question about SMBJ33CAHR5G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com