

SMCJ51AHM6G

equest a Quote

SMCJ51AHM6G Information

Heisener.com	Part Number	SMCJ51AHM6G
	Manufacturer	TSC America Inc.
	Category	Circuit Protection TVS - Diodes
	Description	DIODE, TVS, UNIDIRECTIONAL, 1500
	Package	DO-214AB, SMC
		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.



SMCJ51AHM6G Specifications

Manufacturer Part Number	SMCJ51AHM6G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	Automotive, AEC-Q101, SMCJ
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	51V
Voltage - Breakdown (Min)	56.7V
Voltage - Clamping (Max) @ Ipp	82.4V
Current - Peak Pulse (10/1000µs)	19A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	DO-214AB, (SMC)
	Report errors?

SMCJ51AHM6G 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.

SMCJ51AHM6G Payment Methods



SMCJ51AHM6G Shipping Methods



If you have any question about SMCJ51AHM6G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com