

SMA6J18AHM2G

equest a Quote

SMA6J18AHM2G Information

Part Number	SMA6J18AHM2G
Manufacturer	TSC America Inc.
Category Description Package	Circuit Protection TVS - Diodes
	DIODE, TVS, UNIDIRECTIONAL, 600W
	DO-214AC, SMA
	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.



SMA6J18AHM2G Specifications

Manufacturer Part Number	SMA6J18AHM2G
Manufacturer	TSC America Inc.
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AC, SMA
Series	Automotive, AEC-Q101, SMA6J
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	18V
Voltage - Breakdown (Min)	20V
Voltage - Clamping (Max) @ Ipp	28.3V
Current - Peak Pulse (10/1000µs)	21.2A
Power - Peak Pulse	600W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	DO-214AC (SMA)
	Report errors?

SMA6J18AHM2G 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.

SMA6J18AHM2G Payment Methods





If you have any question about SMA6J18AHM2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com