

SMA6J170A-TR

SMA6J170A-TR Information

www.barrage.com	 SMA6J170A-TR STMicroelectronics Circuit Protection TVS - Diodes TVS DIODE 170VWM 292VC SMA DO-214AC, SMA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



SMA6J170A-TR Specifications

Manufacturer Part Number	SMA6J170A-TR
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AC, SMA
Series	SMA6J, TRANSIL?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	170V
Voltage - Breakdown (Min)	189V
Voltage - Clamping (Max) @ Ipp	292V
Current - Peak Pulse (10/1000µs)	11.3A (8/20µs)
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AC, SMA
Supplier Device Package	SMA (DO-214AC)
	Report errors?

SMA6J170A-TR 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SMA6J170A-TR Payment Methods



SMA6J170A-TR Shipping Methods



If you have any question about SMA6J170A-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com