

# SMA6J48A-TR

## **SMA6J48A-TR Information**

www.sarener.com	Part Number Manufacturer Category Description Package	SMA6J48A-TR STMicroelectronics Circuit Protection TVS - Diodes TVS DIODE 48VWM 88.4VC 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.



# **SMA6J48A-TR Specifications**

Manufacturer Part Number	SMA6J48A-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)	48V
Voltage - Breakdown (Min)	53.3V
Voltage - Clamping (Max) @ Ipp	88.4V
Current - Peak Pulse (10/1000µs)	40A (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?

#### **SMA6J48A-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

#### **Service Guarantees**

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

### SMA6J48A-TR Payment Methods





If you have any question about SMA6J48A-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com