



### **1SMC48A TR13 Information**

Part Number 1SMC48A TR13

Manufacturer Central Semiconductor Corp

**Category** Circuit Protection

TVS - Diodes

**Description** TVS DIODE 48VWM 77.4VC SMC

Package DO-214AB, SMC

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.









# **1SMC48A TR13 Specifications**

Manufacturer Part Number	1SMC48A TR13
Manufacturer	Central Semiconductor Corp
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	-
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	48V
Voltage - Breakdown (Min)	53.3V
Voltage - Clamping (Max) @ Ipp	77.4V
Current - Peak Pulse (10/1000µs)	19.4A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC
	Report errors?

#### **1SMC48A TR13 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.

### **1SMC48A TR13 Payment Methods**





















# 1SMC48A TR13 Shipping Methods













If you have any question about 1SMC48A TR13, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com