



## 3SMC90A TR13 Information

Part Number 3SMC90A TR13

Manufacturer Central Semiconductor Corp

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 90VWM 146VC SMC

Package DO-214AB, SMC

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **3SMC90A TR13 Specifications**

Manufacturer Part Number	3SMC90A 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)	90V
Voltage - Breakdown (Min)	100V
Voltage - Clamping (Max) @ Ipp	146V
Current - Peak Pulse (10/1000µs)	20.6A
Power - Peak Pulse	3000W (3kW)
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?

#### 3SMC90A 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.

## **3SMC90A TR13 Payment Methods**



















## 3SMC90A TR13 Shipping Methods













If you have any question about 3SMC90A TR13, please do not hesitate to contact us!

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