



1SMC90A TR13 Information

Part Number 1SMC90A 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.









1SMC90A TR13 Specifications

Manufacturer Part Number	1SMC90A 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)	10.3A
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?

1SMC90A 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.

1SMC90A TR13 Payment Methods



















1SMC90A TR13 Shipping Methods













If you have any question about 1SMC90A TR13, please do not hesitate to contact us!

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