



### SM15T18CA-E3/9AT Information



For Reference Only

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

Part Number SM15T18CA-E3/9AT

**Description** TVS DIODE 15.3VWM 25.2VC SMC

Package DO-214AB, SMC

For the pricing/inventory/lead time, please contact

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.









## **SM15T18CA-E3/9AT Specifications**

Manufacturer Part Number	SM15T18CA-E3/9AT
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	SM15T, TransZorb?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	15.3V
Voltage - Breakdown (Min)	17.1V
Voltage - Clamping (Max) @ Ipp	25.2V
Current - Peak Pulse (10/1000µs)	59.5A
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	DO-214AB (SMCJ)
	Report errors?

#### SM15T18CA-E3/9AT 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.

## SM15T18CA-E3/9AT Payment Methods



















## SM15T18CA-E3/9AT Shipping Methods













If you have any question about SM15T18CA-E3/9AT, please do not hesitate to contact us!

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