



#### SMCG78A-M3/9AT Information

Heisener.com

Part Number SMCG78A-M3/9AT

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 78VWM 126VC DO-215AB

DO-215AB, SMC Gull Wing **Package** 

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.









## **SMCG78A-M3/9AT Specifications**

| Manufacturer Part Number         | SMCG78A-M3/9AT                       |
|----------------------------------|--------------------------------------|
| Manufacturer                     | Vishay Semiconductor Diodes Division |
| Category                         | Circuit Protection                   |
|                                  | TVS - Diodes                         |
| Package                          | DO-215AB, SMC Gull Wing              |
| Series                           | TransZorb?                           |
| Туре                             | Zener                                |
| Unidirectional Channels          | 1                                    |
| Bidirectional Channels           | -                                    |
| Voltage - Reverse Standoff (Typ) | 78V                                  |
| Voltage - Breakdown (Min)        | 86.7V                                |
| Voltage - Clamping (Max) @ Ipp   | 126V                                 |
| Current - Peak Pulse (10/1000µs) | 11.9A                                |
| Power - Peak Pulse               | 1500W (1.5kW)                        |
| Power Line Protection            | No                                   |
| Applications                     | General Purpose                      |
| Capacitance @ Frequency          | -                                    |
| Operating Temperature            | -55°C ~ 150°C (TJ)                   |
| Mounting Type                    | Surface Mount                        |
| Package / Case                   | DO-215AB, SMC Gull Wing              |
| Supplier Device Package          | DO-215AB (SMCG)                      |
|                                  | Report errors?                       |

#### SMCG78A-M3/9AT 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.

# **SMCG78A-M3/9AT Payment Methods**



















## SMCG78A-M3/9AT Shipping Methods













If you have any question about SMCG78A-M3/9AT, please do not hesitate to contact us!

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