

# SM6S26ATHE3/I

### SM6S26ATHE3/I Information

| ww.heisener.com    | Part Number  | SM6S26ATHE3/I                                       |
|--------------------|--------------|---|
|                    | Manufacturer | Vishay Semiconductor Diodes Division                |
|                    | Category     | Circuit Protection<br>TVS - Diodes                  |
|                    | Description  | TVS DIODE 26VWM 42.1VC                              |
|                    | Package      | DO-218AC  |
|                    |              | For the pricing/inventory/lead time, please contact |
| For Reference Only |              | us<br>Website: https://www.heisener.com             |

E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## SM6S26ATHE3/I Specifications

| Manufacturer Part Number         | SM6S26ATHE3/I                        |
|----------------------------------|--------------------------------------|
| Manufacturer                     | Vishay Semiconductor Diodes Division |
| Category                         | Circuit Protection                   |
|                                  | TVS - Diodes                         |
| Package                          | DO-218AC                             |
| Series                           | Automotive, AEC-Q101, PAR?           |
| Туре                             | Zener                                |
| Unidirectional Channels          | 1                                    |
| Bidirectional Channels           | -                                    |
| Voltage - Reverse Standoff (Typ) | 26V                                  |
| Voltage - Breakdown (Min)        | 28.9V                                |
| Voltage - Clamping (Max) @ Ipp   | 42.1V                                |
| Current - Peak Pulse (10/1000µs) | 109A                                 |
| Power - Peak Pulse               | 4600W (4.6kW)                        |
| Power Line Protection            | No                                   |
| Applications                     | Automotive                           |
| Capacitance @ Frequency          | -                                    |
| Operating Temperature            | -55°C ~ 175°C (TJ)                   |
| Mounting Type                    | Surface Mount                        |
| Package / Case                   | DO-218AC                             |
| Supplier Device Package          | DO-218AC                             |
|                                  | Report errors?                       |

#### SM6S26ATHE3/I 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.

## SM6S26ATHE3/I Payment Methods



## SM6S26ATHE3/I Shipping Methods



If you have any question about SM6S26ATHE3/I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com