



### **MSMBG24AE3** Information



For Reference Only

Part Number MSMBG24AE3

Manufacturer Microsemi Corporation

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 24VWM 38.9VC DO215AA

Package DO-215AA, SMB Gull Wing

For the pricing/inventory/lead time, please contact

us

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.









## **MSMBG24AE3 Specifications**

| Manufacturer Part Number         | MSMBG24AE3              |
|----------------------------------|-------------------------|
| Manufacturer                     | Microsemi Corporation   |
| Category                         | Circuit Protection      |
|                                  | TVS - Diodes            |
| Package                          | DO-215AA, SMB Gull Wing |
| Series                           | Military, MIL-PRF-19500 |
| Type                             | Zener                   |
| Unidirectional Channels          | 1                       |
| Bidirectional Channels           | -                       |
| Voltage - Reverse Standoff (Typ) | 24V                     |
| Voltage - Breakdown (Min)        | 26.7V                   |
| Voltage - Clamping (Max) @ Ipp   | 38.9V                   |
| Current - Peak Pulse (10/1000µs) | 15.4A                   |
| Power - Peak Pulse               | 600W                    |
| Power Line Protection            | No                      |
| Applications                     | General Purpose         |
| Capacitance @ Frequency          | -                       |
| Operating Temperature            | -65°C ~ 150°C (TJ)      |
| Mounting Type                    | Surface Mount           |
| Package / Case                   | DO-215AA, SMB Gull Wing |
| Supplier Device Package          | SMBG (DO-215AA)         |
|                                  | Report errors           |

#### **MSMBG24AE3** 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.

### **MSMBG24AE3 Payment Methods**



















### **MSMBG24AE3 Shipping Methods**













If you have any question about MSMBG24AE3, please do not hesitate to contact us!

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