

# MXSMCGLCE16A

uest a Quote

#### MXSMCGLCE16A Information

| Heisener.com       | Part Number  | MXSMCGLCE16A  |       |
|--------------------|--------------|---|-------|
|                    | Manufacturer | Microsemi Corporation   |       |
|                    | Category     | Circuit Protection<br>TVS - Diodes                                  |       |
|                    | Description  | TVS DIODE 16VWM 26VC DO215AB  | - 51B |
|                    | Package      | DO-215AB, SMC Gull Wing   |       |
|                    |              | For the pricing/inventory/lead time, please contact us              |       |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Red   |

### **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.



# **MXSMCGLCE16A Specifications**

| Manufacturer Part Number         | MXSMCGLCE16A            |              |
|----------------------------------|-------------------------|--------------|
| Manufacturer                     | Microsemi Corporation   |              |
| Category                         | Circuit Protection      |              |
|                                  | TVS - Diodes            |              |
| Package                          | DO-215AB, SMC Gull Wing |              |
| Series                           | Military, MIL-PRF-19500 |              |
| Туре                             | Zener                   |              |
| Unidirectional Channels          | 1                       |              |
| Bidirectional Channels           | -                       |              |
| Voltage - Reverse Standoff (Typ) | 16V                     |              |
| Voltage - Breakdown (Min)        | 17.8V                   |              |
| Voltage - Clamping (Max) @ Ipp   | 26V                     |              |
| Current - Peak Pulse (10/1000µs) | 57A                     |              |
| Power - Peak Pulse               | 1500W (1.5kW)           |              |
| Power Line Protection            | No                      |              |
| Applications                     | General Purpose         |              |
| Capacitance @ Frequency          | 100pF @ 1MHz            |              |
| Operating Temperature            | -65°C ~ 150°C (TJ)      |              |
| Mounting Type                    | Surface Mount           |              |
| Package / Case                   | DO-215AB, SMC Gull Wing |              |
| Supplier Device Package          | SMCG (DO-215AB)         |              |
|                                  | Re                      | port errors? |

#### **MXSMCGLCE16A 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **MXSMCGLCE16A** Payment Methods



# **MXSMCGLCE16A** Shipping Methods



If you have any question about MXSMCGLCE16A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com