



MASMBG8.0CAE3 Information



For Reference Only

Part Number MASMBG8.0CAE3

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 8VWM 13.6VC 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.









MASMBG8.0CAE3 Specifications

| Manufacturer Part Number | MASMBG8.0CAE3 |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-215AA, SMB Gull Wing |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 8V |
| Voltage - Breakdown (Min) | 8.89V |
| Voltage - Clamping (Max) @ Ipp | 13.6V |
| Current - Peak Pulse (10/1000µs) | 44.1A |
| 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? |

MASMBG8.0CAE3 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.

MASMBG8.0CAE3 Payment Methods



















MASMBG8.0CAE3 Shipping Methods













If you have any question about MASMBG8.0CAE3, please do not hesitate to contact us!

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