

M1.5KE51AE3

lest a Quote

M1.5KE51AE3 Information

| www.httpner.com | Part Number | M1.5KE51AE3 | |
|--------------------|--------------|---|--|
| | Manufacturer | Microsemi Corporation | |
| | Category | Circuit Protection TVS - Diodes | |
| | Description | TVS DIODE 43.6VWM 70.1VC CASE1 | |
| | Package | DO-201AA, DO-27, Axial | |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | |

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.



M1.5KE51AE3 Specifications

| Manufacturer Part Number | M1.5KE51AE3 |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-201AA, DO-27, Axial |
| Series | Military, MIL-PRF-19500 |
| Туре | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 43.6V |
| Voltage - Breakdown (Min) | 48.5V |
| Voltage - Clamping (Max) @ Ipp | 70.1V |
| Current - Peak Pulse (10/1000µs) | 21.4A |
| Power - Peak Pulse | 1500W (1.5kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | DO-201AA, DO-27, Axial |
| Supplier Device Package | CASE-1 |
| | Report errors? |

M1.5KE51AE3 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 EUARANTEE

Service Guarantees

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

M1.5KE51AE3 Payment Methods



M1.5KE51AE3 Shipping Methods



If you have any question about M1.5KE51AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com