

MALCE54AE3

MALCE54AE3 Information

| Heisener.com | Part Number Manufacturer Category Description Package | MALCE54AE3 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 54VWM 87.1VC AXIAL DO-201AA, DO-27, Axial For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | 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.



MALCE54AE3 Specifications

| Manufacturer Part Number | MALCE54AE3 |
|----------------------------------|-------------------------|
| 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) | 54V |
| Voltage - Breakdown (Min) | 60V |
| Voltage - Clamping (Max) @ Ipp | 87.1V |
| Current - Peak Pulse (10/1000µs) | 17.2A |
| 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 | Through Hole |
| Package / Case | DO-201AA, DO-27, Axial |
| Supplier Device Package | CASE-1 |
| | Report errors? |

MALCE54AE3 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.

MALCE54AE3 Payment Methods



MALCE54AE3 Shipping Methods



If you have any question about MALCE54AE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com