



MX1.5KE82AE3 Information

Heisener.com

For Reference Only

Part NumberMX1.5KE82AE3ManufacturerMicrosemi CorporationCategoryCircuit Protection

TVS - Diodes

Description TVS DIODE 70.1VWM 113VC CASE1

Package DO-201AA, DO-27, Axial

For the pricing/inventory/lead time, please contact

us

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





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.









MX1.5KE82AE3 Specifications

| Manufacturer Part Number | MX1.5KE82AE3 |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-201AA, DO-27, Axial |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 70.1V |
| Voltage - Breakdown (Min) | 77.9V |
| Voltage - Clamping (Max) @ Ipp | 113V |
| Current - Peak Pulse (10/1000µs) | 13.3A |
| 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? |

MX1.5KE82AE3 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.

MX1.5KE82AE3 Payment Methods





















MX1.5KE82AE3 Shipping Methods













If you have any question about MX1.5KE82AE3, please do not hesitate to contact us!

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