



MART100KP48A Information



For Reference Only

Part Number MART100KP48A

Manufacturer Microsemi Corporation

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 48VWM 94.3VC CASE5A

Package DO-204AR, Axial

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.









MART100KP48A Specifications

| Manufacturer Part Number | MART100KP48A |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-204AR, Axial |
| Series | Military, MIL-PRF-19500 |
| Туре | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 48V |
| Voltage - Breakdown (Min) | 53.3V |
| Voltage - Clamping (Max) @ Ipp | 94.3V |
| Current - Peak Pulse (10/1000µs) | - |
| Power - Peak Pulse | 100000W (100kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -65°C ~ 150°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | DO-204AR, Axial |
| Supplier Device Package | Case 5A (DO-204AR) |
| | Report errors? |

MART100KP48A 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.

MART100KP48A Payment Methods



















MART100KP48A Shipping Methods













If you have any question about MART100KP48A, please do not hesitate to contact us!

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