



MRT100KP54A Information



For Reference Only

Part Number MRT100KP54A

Manufacturer Microsemi Corporation

Category Circuit Protection TVS - Diodes

Description TVS DIODE 54VWM 106VC CASE5A

Package DO-204AR, Axial

For the pricing/inventory/lead time, please contact

us

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



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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.









MRT100KP54A Specifications

| Manufacturer Part Number | MRT100KP54A |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-204AR, Axial |
| Series | Military, MIL-PRF-19500 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 54V |
| Voltage - Breakdown (Min) | 60V |
| Voltage - Clamping (Max) @ Ipp | 106V |
| 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? |

MRT100KP54A 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.

MRT100KP54A Payment Methods





















MRT100KP54A Shipping Methods













If you have any question about MRT100KP54A, please do not hesitate to contact us!

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