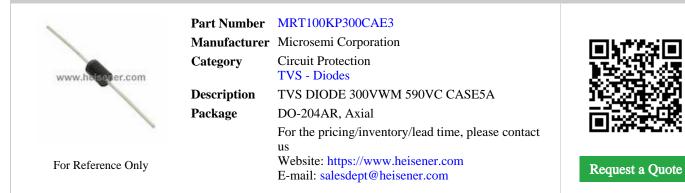


MRT100KP300CAE3

MRT100KP300CAE3 Information



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.



MRT100KP300CAE3 Specifications

| Manufacturer Part Number | MRT100KP300CAE3 |
|----------------------------------|-------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-204AR, Axial |
| Series | Military, MIL-PRF-19500 |
| Туре | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 300V |
| Voltage - Breakdown (Min) | 333V |
| Voltage - Clamping (Max) @ Ipp | 590V |
| 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? |

MRT100KP300CAE3 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.

MRT100KP300CAE3 Payment Methods





If you have any question about MRT100KP300CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com