

MP5KE100CAE3

est a Quote

MP5KE100CAE3 Information

| | Part Number | MP5KE100CAE3 |
|--------------------|--------------|---|
| | Manufacturer | Microsemi Corporation |
| www.laser.com | Category | Circuit Protection TVS - Diodes |
| | Description | TVS DIODE 100VWM 162VC DO41 |
| | Package | DO-204AL, DO-41, Axial |
| | | For the pricing/inventory/lead time, please contact us |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



MP5KE100CAE3 Specifications

| Manufacturer Part Number | MP5KE100CAE3 | |
|----------------------------------|-------------------------|------|
| Manufacturer | Microsemi Corporation | |
| Category | Circuit Protection | |
| | TVS - Diodes | |
| Package | DO-204AL, DO-41, Axial | |
| Series | Military, MIL-PRF-19500 | |
| Туре | Zener | |
| Unidirectional Channels | - | |
| Bidirectional Channels | 1 | |
| Voltage - Reverse Standoff (Typ) | 100V | |
| Voltage - Breakdown (Min) | 111V | |
| Voltage - Clamping (Max) @ Ipp | 162V | |
| Current - Peak Pulse (10/1000µs) | 3.1A | |
| Power - Peak Pulse | 500W | |
| Power Line Protection | No | |
| Applications | General Purpose | |
| Capacitance @ Frequency | - | |
| Operating Temperature | -65°C ~ 150°C (TJ) | |
| Mounting Type | Through Hole | |
| Package / Case | DO-204AL, DO-41, Axial | |
| Supplier Device Package | DO-204AL (DO-41) | |
| | Report error | ors? |

MP5KE100CAE3 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.

MP5KE100CAE3 Payment Methods



MP5KE100CAE3 Shipping Methods



If you have any question about MP5KE100CAE3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com