

1N6144A

1N6144A Information



| Part Number | 1N6144A |
|--------------|---|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection TVS - Diodes |
| Description | TVS DIODE 9.1VWM BPKG AXIAL |
| Package | B, Axial |
| | For the pricing/inventory/lead time, please contact |
| | us |
| | Website: https://www.heisener.com |
| | E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.



1N6144A Specifications

| Manufacturer Part Number | 1N6144A |
|----------------------------------|-----------------------|
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | B, Axial |
| Series | - |
| Туре | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 9.1V |
| Voltage - Breakdown (Min) | 11.4V |
| Voltage - Clamping (Max) @ Ipp | 16.9V |
| Current - Peak Pulse (10/1000µs) | 88.8A |
| Power - Peak Pulse | 1500W (1.5kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | B, Axial |
| Supplier Device Package | Axial |
| | Report errors? |

1N6144A 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.



If you have any question about 1N6144A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com