

JANTX1N6126AUS Information


For Reference Only

Part Number [JANTX1N6126AUS](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 51.7VWM BSQMELF
Package SQ-MELF, B
 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.


JANTX1N6126AUS Specifications

| | |
|----------------------------------|--------------------------------|
| Manufacturer Part Number | JANTX1N6126AUS |
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | SQ-MELF, B |
| Series | Military, MIL-PRF-19500/516 |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 51.7V |
| Voltage - Breakdown (Min) | 64.6V |
| Voltage - Clamping (Max) @ Ipp | 97.1V |
| Current - Peak Pulse (10/1000µs) | 5.1A |
| Power - Peak Pulse | 500W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | SQ-MELF, B |
| Supplier Device Package | B, SQ-MELF |

[Report errors?](#)

JANTX1N6126AUS 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.

JANTX1N6126AUS Payment Methods



JANTX1N6126AUS Shipping Methods



If you have any question about JANTX1N6126AUS, please do not hesitate to contact us!

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