

JANTX1N6171A Information


For Reference Only

Part Number [JANTX1N6171A](#)
Manufacturer Microsemi Corporation
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 121.6VWM CPKG AXIAL
Package G, Axial
 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.


JANTX1N6171A Specifications

| | |
|----------------------------------|------------------------------|
| Manufacturer Part Number | JANTX1N6171A |
| Manufacturer | Microsemi Corporation |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | G, Axial |
| Series | Military, MIL-PRF-19500/516 |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 121.6V |
| Voltage - Breakdown (Min) | 152V |
| Voltage - Clamping (Max) @ Ipp | 218.4V |
| Current - Peak Pulse (10/1000µs) | 6.9A |
| 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 | G, Axial |
| Supplier Device Package | C, Axial |

[Report errors?](#)

JANTX1N6171A 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.

JANTX1N6171A Payment Methods



JANTX1N6171A Shipping Methods



If you have any question about JANTX1N6171A, please do not hesitate to contact us!

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