



JANTXV1N4946 Information

Part Number JANTXV1N4946

Package

Manufacturer Microsemi Corporation

Category Heisener.com

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 1A AXIAL

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









JANTXV1N4946 Specifications

| Manufacturer Part Number | JANTXV1N4946 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | A, Axial |
| Series | Military, MIL-PRF-19500/359 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 250ns |
| Current - Reverse Leakage @ Vr | 1μA @ 600V |
| Capacitance @ Vr, F | 25pF @ 12V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | A, Axial |
| Supplier Device Package | - |
| Operating Temperature - Junction | -65°C ~ 175°C |
| | Report errors? |

JANTXV1N4946 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.

JANTXV1N4946 Payment Methods



















JANTXV1N4946 Shipping Methods













If you have any question about JANTXV1N4946, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com