

# **JANTX1N3613**

### **JANTX1N3613 Information**

| 1 |                    |             | JANTX1N3613<br>Microsemi Corporation                                |                 |
|---|--------------------|-------------|---|-----------------|
|   | www.heisener.com   | Category    | Discrete Semiconductor Products<br>Diodes - Rectifiers - Single     | 1254            |
|   |                    | Description | DIODE GEN PURP 600V 1A AXIAL  | - 88 X - 2      |
|   |                    | Package     | A, Axial  | - HE-110        |
|   |                    |             | For the pricing/inventory/lead time, please contact us              |                 |
| I | For Reference Only |             | Website: https://www.heisener.com<br>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.



## **JANTX1N3613 Specifications**

| Manufacturer Part Number          | JANTX1N3613                            |
|-----------------------------------|--|
| Manufacturer                      | Microsemi Corporation                  |
| Category                          | Discrete Semiconductor Products        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | A, Axial                               |
| Series                            | Military, MIL-PRF-19500/228            |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 600V                                   |
| Current - Average Rectified (Io)  | 1A                                     |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 1A                              |
| Speed                             | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                      |
| Current - Reverse Leakage @ Vr    | 1µA @ 600V                             |
| Capacitance @ Vr, F               | -                                      |
| Mounting Type                     | Through Hole                           |
| Package / Case                    | A, Axial                               |
| Supplier Device Package           | -                                      |
| Operating Temperature - Junction  | -65°C ~ 175°C                          |
|                                   | Report errors?                         |

#### **JANTX1N3613 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **JANTX1N3613 Payment Methods**





If you have any question about JANTX1N3613, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com