

## JANTX1N3595UR-1

#### **JANTX1N3595UR-1** Information

|                    | Part Number  | JANTX1N3595UR-1   |
|--------------------|--------------|---|
|                    | Manufacturer | Microsemi Corporation   |
|                    | Category     | Discrete Semiconductor Products<br>Diodes - Rectifiers - Single     |
|                    | Description  | DIODE GEN PURP 125V 150MA DO213                                     |
|                    | Package      | DO-213AA  |
|                    |              | For the pricing/inventory/lead time, please contact us              |
| 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.



#### JANTX1N3595UR-1 Specifications

| Manufacturer Part Number          | JANTX1N3595UR-1                       |
|-----------------------------------|---------------------------------------|
| Manufacturer                      | Microsemi Corporation                 |
| Category                          | Discrete Semiconductor Products       |
|                                   | Diodes - Rectifiers - Single          |
| Package                           | DO-213AA                              |
| Series                            | Military, MIL-PRF-19500/241           |
| Diode Type                        | Standard                              |
| Voltage - DC Reverse (Vr) (Max)   | 125V                                  |
| Current - Average Rectified (Io)  | 150mA                                 |
| Voltage - Forward (Vf) (Max) @ If | 920mV @ 100mA                         |
| Speed                             | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr)       | Зµѕ                                   |
| Current - Reverse Leakage @ Vr    | 1nA @ 125V                            |
| Capacitance @ Vr, F               | -                                     |
| Mounting Type                     | Surface Mount                         |
| Package / Case                    | DO-213AA                              |
| Supplier Device Package           | DO-213AA                              |
| Operating Temperature - Junction  | -65°C ~ 175°C                         |
|                                   | Report errors?                        |

#### JANTX1N3595UR-1 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 BUARANTEE

#### **Service Guarantees**

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

#### JANTX1N3595UR-1 Payment Methods





If you have any question about JANTX1N3595UR-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com