

# JANTX1N6465US

### **JANTX1N6465US Information**



| ımber  | JANTX1N6465US                                       |
|--------|---|
| cturer | Microsemi Corporation                               |
| ry     | Circuit Protection<br>TVS - Diodes                  |
| tion   | TVS DIODE 24VWM 41.4VC EMELF                        |
| e      | E-MELF  |
|        | For the pricing/inventory/lead time, please contact |
|        | us  |
|        | Website: https://www.heisener.com                   |
|        | E-mail: salesdept@heisener.com                      |



Request a Quote

For Reference Only

### **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.



## **JANTX1N6465US Specifications**

| Manufacturer Part Number         | JANTX1N6465US               |
|----------------------------------|-----------------------------|
| Manufacturer                     | Microsemi Corporation       |
| Category                         | Circuit Protection          |
|                                  | TVS - Diodes                |
| Package                          | E-MELF                      |
| Series                           | Military, MIL-PRF-19500/551 |
| Туре                             | Zener                       |
| Unidirectional Channels          | 1                           |
| Bidirectional Channels           | -                           |
| Voltage - Reverse Standoff (Typ) | 24V                         |
| Voltage - Breakdown (Min)        | 27V                         |
| Voltage - Clamping (Max) @ Ipp   | 41.4V                       |
| Current - Peak Pulse (10/1000µs) | 69A (8/20µs)                |
| 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                   | E-MELF                      |
| Supplier Device Package          | -                           |
|                                  | Report errors?              |

#### **JANTX1N6465US** 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.

### **JANTX1N6465US Payment Methods**



If you have any question about JANTX1N6465US, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com