

# BZT03D12-TR

### **BZT03D12-TR Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | BZT03D12-TR<br>Vishay Semiconductor Diodes Division<br>Circuit Protection<br>TVS - Diodes<br>TVS DIODE 9.3VWM 17.5VC SOD57<br>SOD-57, Axial<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>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.



# **BZT03D12-TR Specifications**

| Manufacturer Part Number         | BZT03D12-TR                          |
|----------------------------------|--------------------------------------|
| Manufacturer                     | Vishay Semiconductor Diodes Division |
| Category                         | Circuit Protection                   |
|                                  | TVS - Diodes                         |
| Package                          | SOD-57, Axial                        |
| Series                           | _                                    |
| Туре                             | Zener                                |
| Unidirectional Channels          | 1                                    |
| Bidirectional Channels           | -                                    |
| Voltage - Reverse Standoff (Typ) | 9.3V                                 |
| Voltage - Breakdown (Min)        | 10.8V                                |
| Voltage - Clamping (Max) @ Ipp   | 17.5V                                |
| Current - Peak Pulse (10/1000µs) | 17.7A                                |
| Power - Peak Pulse               | 600W                                 |
| Power Line Protection            | No                                   |
| Applications                     | General Purpose                      |
| Capacitance @ Frequency          | -                                    |
| Operating Temperature            | -                                    |
| Mounting Type                    | Through Hole                         |
| Package / Case                   | SOD-57, Axial                        |
| Supplier Device Package          | SOD-57                               |
|                                  | Report errors?                       |

#### **BZT03D12-TR 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.

# **BZT03D12-TR Payment Methods**



# **BZT03D12-TR Shipping Methods**



If you have any question about BZT03D12-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com