

# BZX85B100-TR

### **BZX85B100-TR Information**

| <br>www.indeeute.com | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | BZX85B100-TR<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Diodes - Zener - Single<br>DIODE ZENER 100V 1.25W DO41<br>DO-204AL, DO-41, Axial<br>For the pricing/inventory/lead time, please contact |                 |
|----------------------|---|--|-----------------|
| 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.



# **BZX85B100-TR Specifications**

| Manufacturer Part Number          | BZX85B100-TR                         |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Zener - Single              |
| Package                           | DO-204AL, DO-41, Axial               |
| Series                            | Automotive, AEC-Q101                 |
| Voltage - Zener (Nom) (Vz)        | 100V                                 |
| Tolerance                         | ±2%                                  |
| Power - Max                       | 1.3W                                 |
| Impedance (Max) (Zzt)             | 350 Ohms                             |
| Current - Reverse Leakage @ Vr    | 500nA @ 75V                          |
| Voltage - Forward (Vf) (Max) @ If | -                                    |
| Operating Temperature             | 175°C                                |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | DO-204AL, DO-41, Axial               |
| Supplier Device Package           | DO-41                                |
|                                   | Report errors?                       |

#### **BZX85B100-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

#### **Service Guarantees**

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

#### **BZX85B100-TR Payment Methods**



## **BZX85B100-TR Shipping Methods**



If you have any question about BZX85B100-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com