



### **BZT52C7V5S-7-F Information**



For Reference Only

Part Number BZT52C7V5S-7-F
Manufacturer Diodes Incorporated

**Category** Discrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE ZENER 7.5V 200MW SOD323

Package SC-76, SOD-323

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









## **BZT52C7V5S-7-F Specifications**

| Manufacturer Part Number          | BZT52C7V5S-7-F                  |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Diodes Incorporated             |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | SC-76, SOD-323                  |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 7.5V                            |
| Tolerance                         | ±6%                             |
| Power - Max                       | 200mW                           |
| Impedance (Max) (Zzt)             | 15 Ohms                         |
| Current - Reverse Leakage @ Vr    | 700nA @ 5V                      |
| Voltage - Forward (Vf) (Max) @ If | 900mV @ 10mA                    |
| Operating Temperature             | -65°C ~ 150°C                   |
| Mounting Type                     | Surface Mount                   |
| Package / Case                    | SC-76, SOD-323                  |
| Supplier Device Package           | SOD-323                         |
|                                   | Report errors?                  |

#### **BZT52C7V5S-7-F 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.

### **BZT52C7V5S-7-F Payment Methods**



















# **BZT52C7V5S-7-F Shipping Methods**













If you have any question about BZT52C7V5S-7-F, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com