

# BZT52C12S-7-F

## **BZT52C12S-7-F Information**

| www.persener.com   | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | BZT52C12S-7-F<br>Diodes Incorporated<br>Discrete Semiconductor Products<br>Diodes - Zener - Single<br>DIODE ZENER 12V 200MW SOD323<br>SC-76, SOD-323<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.



## **BZT52C12S-7-F Specifications**

| Manufacturer Part Number          | BZT52C12S-7-F                   |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Diodes Incorporated             |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | SC-76, SOD-323                  |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 12V                             |
| Tolerance                         | $\pm 5\%$                       |
| Power - Max                       | 200mW                           |
| Impedance (Max) (Zzt)             | 25 Ohms                         |
| Current - Reverse Leakage @ Vr    | 100nA @ 8V                      |
| 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?                  |

### **BZT52C12S-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.

## **BZT52C12S-7-F Payment Methods**



## **BZT52C12S-7-F Shipping Methods**



If you have any question about BZT52C12S-7-F, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com