

**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](mailto: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          | <a href="#">BZT52C7V5S-7-F</a>                                             |
| Manufacturer                      | Diodes Incorporated                                                        |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Zener - Single</a> |
| 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                                                                    |

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## 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!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)