

BZT52-C20X Information


For Reference Only

Part Number [BZT52-C20X](#)
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 20V 350MW SOD123
Package SOD-123
 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.


BZT52-C20X Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | BZT52-C20X |
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | SOD-123 |
| Series | Automotive, AEC-Q101 |
| Voltage - Zener (Nom) (Vz) | 20V |
| Tolerance | ±6% |
| Power - Max | 350mW |
| Impedance (Max) (Zzt) | 20 Ohms |
| Current - Reverse Leakage @ Vr | 50nA @ 14V |
| Voltage - Forward (Vf) (Max) @ If | 900mV @ 10mA |
| Operating Temperature | -55°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123 |
| Supplier Device Package | SOD-123 |

[Report errors?](#)

BZT52-C20X 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.

BZT52-C20X Payment Methods



BZT52-C20X Shipping Methods



If you have any question about BZT52-C20X, please do not hesitate to contact us!

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