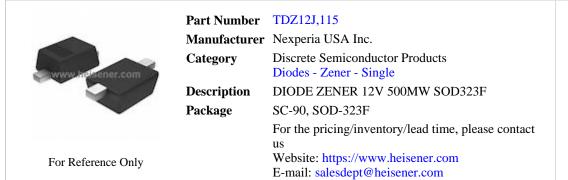


# TDZ12J,115

#### **TDZ12J,115 Information**





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.



## **TDZ12J,115** Specifications

| Manufacturer Part Number          | TDZ12J,115                      |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Nexperia USA Inc.               |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | SC-90, SOD-323F                 |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 12V                             |
| Tolerance                         | ±2%                             |
| Power - Max                       | 500mW                           |
| Impedance (Max) (Zzt)             | 10 Ohms                         |
| Current - Reverse Leakage @ Vr    | 100nA @ 8V                      |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 100mA                    |
| Operating Temperature             | -55°C ~ 150°C                   |
| Mounting Type                     | Surface Mount                   |
| Package / Case                    | SC-90, SOD-323F                 |
| Supplier Device Package           | SOD-323F                        |
|                                   | Report errors?                  |

#### **TDZ12J,115** 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.



If you have any question about TDZ12J,115, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com