## BZX585-B12,135 Information



For Reference Only

Part Number BZX585-B12,135
Manufacturer Nexperia USA Inc.
Category Discrete Semiconductor Products
Diodes - Zener - Single
Description DIODE ZENER 12V 300MW SOD523
Package SC-79, SOD-523
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.


## BZX585-B12,135 Specifications

| Manufacturer Part Number | BZX585-B12,135 |  |
| :--- | :--- | :--- |
| Manufacturer | Nexperia USA Inc. |  |
| Category | Discrete Semiconductor Products |  |
|  | Diodes - Zener - Single |  |
| Package | SC-79, SOD-523 |  |
| Series | - |  |
| Voltage - Zener (Nom) (Vz) | 12 V |  |
| Tolerance | $\pm 2 \%$ |  |
| Power - Max | 300 mW |  |
| Impedance (Max) (Zzt) | 10 Ohms |  |
| Current - Reverse Leakage @ Vr | $100 \mathrm{nA} @ 8 \mathrm{~V}$ |  |
| Voltage - Forward (Vf) (Max) @ If | 1.1 V @ 100mA |  |
| Operating Temperature | $-65^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ |  |
| Mounting Type | Surface Mount | Report errors? |
| Package / Case | SC-79, SOD-523 |  |
| Supplier Device Package | SOD-523 |  |

## BZX585-B12,135 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.

## BZX585-B12,135 Payment Methods



## BZX585-B12,135 Shipping Methods

If you have any question about BZX585-B12,135, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

