

# 1N5382CE3/TR12

t a Quote

### 1N5382CE3/TR12 Information

| Heisener.com       | Part Number  | 1N5382CE3/TR12  |               |
|--------------------|--------------|---|---------------|
|                    | Manufacturer | Microsemi Corporation   | <b>E</b> 1599 |
|                    | Category     | Discrete Semiconductor Products<br>Diodes - Zener - Single                |               |
|                    | Description  | DIODE ZENER 140V 5W T18   |               |
|                    | Package      | T-18, Axial   |               |
|                    |              | For the pricing/inventory/lead time, please contact                       |               |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request       |

## **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.



### 1N5382CE3/TR12 Specifications

|                                   | 1N5202CE2/ED 12                 |
|-----------------------------------|---------------------------------|
| Manufacturer Part Number          | 1N5382CE3/TR12                  |
| Manufacturer                      | Microsemi Corporation           |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Zener - Single         |
| Package                           | T-18, Axial                     |
| Series                            | -                               |
| Voltage - Zener (Nom) (Vz)        | 140V                            |
| Tolerance                         | ±2%                             |
| Power - Max                       | 5W                              |
| Impedance (Max) (Zzt)             | 230 Ohms                        |
| Current - Reverse Leakage @ Vr    | 500nA @ 101V                    |
| Voltage - Forward (Vf) (Max) @ If | 1.2V @ 1A                       |
| Operating Temperature             | -65°C ~ 150°C                   |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | T-18, Axial                     |
| Supplier Device Package           | T-18                            |
|                                   | Report errors?                  |

### 1N5382CE3/TR12 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.

### 1N5382CE3/TR12 Payment Methods



If you have any question about 1N5382CE3/TR12, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com