

## 1N6375G Information



For Reference Only

**Part Number** [1N6375G](#)  
**Manufacturer** ON Semiconductor  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 10VWM 16.7VC AXIAL  
**Package** DO-201AD, Axial  
 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.



## 1N6375G Specifications

|                                  |                              |
|----------------------------------|------------------------------|
| Manufacturer Part Number         | <a href="#">1N6375G</a>      |
| Manufacturer                     | ON Semiconductor             |
| Category                         | Circuit Protection           |
|                                  | <a href="#">TVS - Diodes</a> |
| Package                          | DO-201AD, Axial              |
| Series                           | Mosorb?                      |
| Type                             | Zener                        |
| Unidirectional Channels          | 1                            |
| Bidirectional Channels           | -                            |
| Voltage - Reverse Standoff (Typ) | 10V                          |
| Voltage - Breakdown (Min)        | 11.7V                        |
| Voltage - Clamping (Max) @ Ipp   | 16.7V                        |
| Current - Peak Pulse (10/1000µs) | -                            |
| Power - Peak Pulse               | 1500W (1.5kW)                |
| Power Line Protection            | No                           |
| Applications                     | General Purpose              |
| Capacitance @ Frequency          | -                            |
| Operating Temperature            | -65°C ~ 175°C (TJ)           |
| Mounting Type                    | Through Hole                 |
| Package / Case                   | DO-201AD, Axial              |
| Supplier Device Package          | Axial                        |

[Report errors?](#)

## 1N6375G 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.

## 1N6375G Payment Methods



## 1N6375G Shipping Methods



If you have any question about 1N6375G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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