

**1N6284AHE3\_A/C Information**


For Reference Only

**Part Number** [1N6284AHE3\\_A/C](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Circuit Protection  
     [TVS - Diodes](#)  
**Description** TVS DIODE 30.8VWM 49.9VC 1.5KE  
**Package** DO-201AA, DO-27, 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.


**1N6284AHE3\_A/C Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">1N6284AHE3_A/C</a>                     |
| Manufacturer                     | Vishay Semiconductor Diodes Division               |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | DO-201AA, DO-27, Axial                             |
| Series                           | Automotive, AEC-Q101, TransZorb?                   |
| Type                             | Zener  |
| Unidirectional Channels          | 1  |
| Bidirectional Channels           | -  |
| Voltage - Reverse Standoff (Typ) | 30.8V  |
| Voltage - Breakdown (Min)        | 34.2V  |
| Voltage - Clamping (Max) @ Ipp   | 49.9V  |
| Current - Peak Pulse (10/1000µs) | 30.1A  |
| Power - Peak Pulse               | 1500W (1.5kW)                                      |
| Power Line Protection            | No   |
| Applications                     | Automotive   |
| Capacitance @ Frequency          | -  |
| Operating Temperature            | -55°C ~ 175°C (TJ)                                 |
| Mounting Type                    | Through Hole                                       |
| Package / Case                   | DO-201AA, DO-27, Axial                             |
| Supplier Device Package          | 1.5KE  |

[Report errors?](#)

## 1N6284AHE3\_A/C 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.

## 1N6284AHE3\_A/C Payment Methods



## 1N6284AHE3\_A/C Shipping Methods



If you have any question about 1N6284AHE3\_A/C, please do not hesitate to contact us!

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

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