

**1.5KE180C-E3/54 Information**


For Reference Only

**Part Number** [1.5KE180C-E3/54](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 146VWM 258VC 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.


**1.5KE180C-E3/54 Specifications**

|                                  |  |
|----------------------------------|--|
| Manufacturer Part Number         | <a href="#">1.5KE180C-E3/54</a>                    |
| Manufacturer                     | Vishay Semiconductor Diodes Division               |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | DO-201AA, DO-27, Axial                             |
| Series                           | TransZorb?   |
| Type                             | Zener  |
| Unidirectional Channels          | -  |
| Bidirectional Channels           | 1  |
| Voltage - Reverse Standoff (Typ) | 146V   |
| Voltage - Breakdown (Min)        | 162V   |
| Voltage - Clamping (Max) @ Ipp   | 258V   |
| Current - Peak Pulse (10/1000µs) | 5.8A   |
| Power - Peak Pulse               | 1500W (1.5kW)                                      |
| Power Line Protection            | No   |
| Applications                     | General Purpose                                    |
| 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  |

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## 1.5KE180C-E3/54 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.

## 1.5KE180C-E3/54 Payment Methods



## 1.5KE180C-E3/54 Shipping Methods



If you have any question about 1.5KE180C-E3/54, please do not hesitate to contact us!

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

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