

### 3KASMC16AHE3/57T Information



For Reference Only

**Part Number** [3KASMC16AHE3/57T](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 16VWM 26VC DO214AB  
**Package** DO-214AB, SMC  
 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.



### 3KASMC16AHE3/57T Specifications

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| Manufacturer Part Number         | <a href="#">3KASMC16AHE3/57T</a>                   |
| Manufacturer                     | Vishay Semiconductor Diodes Division               |
| Category                         | Circuit Protection<br><a href="#">TVS - Diodes</a> |
| Package                          | DO-214AB, SMC                                      |
| Series                           | Automotive, AEC-Q101, PAR?                         |
| Type                             | Zener                                              |
| Unidirectional Channels          | 1                                                  |
| Bidirectional Channels           | -                                                  |
| Voltage - Reverse Standoff (Typ) | 16V                                                |
| Voltage - Breakdown (Min)        | 17.8V                                              |
| Voltage - Clamping (Max) @ Ipp   | 26V                                                |
| Current - Peak Pulse (10/1000µs) | 115A                                               |
| Power - Peak Pulse               | 3000W (3kW)                                        |
| Power Line Protection            | No                                                 |
| Applications                     | Automotive                                         |
| Capacitance @ Frequency          | -                                                  |
| Operating Temperature            | -65°C ~ 185°C (TJ)                                 |
| Mounting Type                    | Surface Mount                                      |
| Package / Case                   | DO-214AB, SMC                                      |
| Supplier Device Package          | DO-214AB (SMCJ)                                    |

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### 3KASMC16AHE3/57T 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.

### 3KASMC16AHE3/57T Payment Methods



### 3KASMC16AHE3/57T Shipping Methods



If you have any question about 3KASMC16AHE3/57T, please do not hesitate to contact us!

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

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