

**SMAJ33A-E3/5A Information**


For Reference Only

**Part Number** [SMAJ33A-E3/5A](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Circuit Protection  
[TVS - Diodes](#)  
**Description** TVS DIODE 33VWM 53.3VC SMA  
**Package** DO-214AC, SMA  
 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.


**SMAJ33A-E3/5A Specifications**

|                                  |                                      |
|----------------------------------|--------------------------------------|
| Manufacturer Part Number         | <a href="#">SMAJ33A-E3/5A</a>        |
| Manufacturer                     | Vishay Semiconductor Diodes Division |
| Category                         | Circuit Protection                   |
|                                  | <a href="#">TVS - Diodes</a>         |
| Package                          | DO-214AC, SMA                        |
| Series                           | TransZorb?                           |
| Type                             | Zener                                |
| Unidirectional Channels          | 1                                    |
| Bidirectional Channels           | -                                    |
| Voltage - Reverse Standoff (Typ) | 33V                                  |
| Voltage - Breakdown (Min)        | 36.7V                                |
| Voltage - Clamping (Max) @ Ipp   | 53.3V                                |
| Current - Peak Pulse (10/1000µs) | 7.5A                                 |
| Power - Peak Pulse               | 400W                                 |
| Power Line Protection            | No                                   |
| Applications                     | General Purpose                      |
| Capacitance @ Frequency          | -                                    |
| Operating Temperature            | -55°C ~ 150°C (TJ)                   |
| Mounting Type                    | Surface Mount                        |
| Package / Case                   | DO-214AC, SMA                        |
| Supplier Device Package          | DO-214AC (SMA)                       |

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## SMAJ33A-E3/5A 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.

## SMAJ33A-E3/5A Payment Methods



## SMAJ33A-E3/5A Shipping Methods



If you have any question about SMAJ33A-E3/5A, please do not hesitate to contact us!

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

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