

# SMCJ33-E3/9AT

Request a Quote

## SMCJ33-E3/9AT Information

|                    | Part Number  | SMCJ33-E3/9AT   |     |
|--------------------|--------------|---|-----|
|                    | Manufacturer | Vishay Semiconductor Diodes Division                                |     |
| vom heisener.com   | Category     | Circuit Protection<br>TVS - Diodes                                  | ž   |
|                    | Description  | TVS DIODE 33VWM 59VC SMC  | - I |
|                    | Package      | DO-214AB, SMC   |     |
|                    |              | For the pricing/inventory/lead time, please contact us              |     |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | R   |



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.



## SMCJ33-E3/9AT Specifications

| Manufacturer Part Number         | SMCJ33-E3/9AT                        |
|----------------------------------|--------------------------------------|
| Manufacturer                     | Vishay Semiconductor Diodes Division |
| Category                         | Circuit Protection                   |
|                                  | TVS - Diodes                         |
| Package                          | DO-214AB, SMC                        |
| Series                           | TransZorb?                           |
| Туре                             | Zener                                |
| Unidirectional Channels          | 1                                    |
| Bidirectional Channels           | -                                    |
| Voltage - Reverse Standoff (Typ) | 33V                                  |
| Voltage - Breakdown (Min)        | 36.7V                                |
| Voltage - Clamping (Max) @ Ipp   | 59V                                  |
| Current - Peak Pulse (10/1000µs) | 25.4A                                |
| Power - Peak Pulse               | 1500W (1.5kW)                        |
| Power Line Protection            | No                                   |
| Applications                     | General Purpose                      |
| Capacitance @ Frequency          | -                                    |
| Operating Temperature            | -55°C ~ 150°C (TJ)                   |
| Mounting Type                    | Surface Mount                        |
| Package / Case                   | DO-214AB, SMC                        |
| Supplier Device Package          | DO-214AB (SMCJ)                      |
|                                  | Report errors?                       |

### SMCJ33-E3/9AT 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.

## SMCJ33-E3/9AT Payment Methods





If you have any question about SMCJ33-E3/9AT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com