

SMBJ33A-E3/52 Information


For Reference Only

Part Number [SMBJ33A-E3/52](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 33VWM 53.3VC SMB
Package DO-214AA, SMB
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


SMBJ33A-E3/52 Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | SMBJ33A-E3/52 |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Circuit Protection TVS - Diodes |
| Package | DO-214AA, SMB |
| 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) | 11.3A |
| Power - Peak Pulse | 600W |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| Supplier Device Package | DO-214AA (SMBJ) |

[Report errors?](#)

SMBJ33A-E3/52 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.

SMBJ33A-E3/52 Payment Methods



SMBJ33A-E3/52 Shipping Methods



If you have any question about SMBJ33A-E3/52, please do not hesitate to contact us!

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