

BZG04-33TR3 Information


For Reference Only

Part Number [BZG04-33TR3](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Circuit Protection
[TVS - Diodes](#)
Description TVS DIODE 33VWM 54.1VC DO214AC
Package DO-214AC, SMA
 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.


BZG04-33TR3 Specifications

| | |
|----------------------------------|--|
| Manufacturer Part Number | BZG04-33TR3 |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Circuit Protection TVS - Diodes |
| Package | DO-214AC, SMA |
| Series | Automotive, AEC-Q101, BZG04 |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 33V |
| Voltage - Breakdown (Min) | 37V |
| Voltage - Clamping (Max) @ Ipp | 54.1V |
| Current - Peak Pulse (10/1000µs) | 5.5A |
| Power - Peak Pulse | 300W |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | 420pF @ 1MHz |
| Operating Temperature | - |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | DO-214AC |

[Report errors?](#)

BZG04-33TR3 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.

BZG04-33TR3 Payment Methods



BZG04-33TR3 Shipping Methods



If you have any question about BZG04-33TR3, please do not hesitate to contact us!

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