



1N6289HE3/54 Information

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For Reference Only

Part Number 1N6289HE3/54

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 45.4VWM 80.5VC 1.5KE

Package DO-201AA, DO-27, Axial

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.









1N6289HE3/54 Specifications

| Manufacturer Part Number | 1N6289HE3/54 |
|----------------------------------|--------------------------------------|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-201AA, DO-27, Axial |
| Series | Automotive, AEC-Q101, TransZorb? |
| Туре | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 45.4V |
| Voltage - Breakdown (Min) | 50.4V |
| Voltage - Clamping (Max) @ Ipp | 80.5V |
| Current - Peak Pulse (10/1000µs) | 18.6A |
| Power - Peak Pulse | 1500W (1.5kW) |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | DO-201AA, DO-27, Axial |
| Supplier Device Package | 1.5KE |
| | Report errors? |

1N6289HE3/54 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.

1N6289HE3/54 Payment Methods



















1N6289HE3/54 Shipping Methods













If you have any question about 1N6289HE3/54, please do not hesitate to contact us!

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