



1V5KE22CA Information

Part Number
Manufacturer

1V5KE22CA

Manufacturer Fairchild/ON Semiconductor

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 18.8VWM DO201AE

Package DO-201AE, 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

For Reference Only

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.









1V5KE22CA Specifications

| Manufacturer Part Number | 1V5KE22CA |
|----------------------------------|----------------------------|
| Manufacturer | Fairchild/ON Semiconductor |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-201AE, Axial |
| Series | - |
| Type | Zener |
| Unidirectional Channels | - |
| Bidirectional Channels | 1 |
| Voltage - Reverse Standoff (Typ) | 18.8V |
| Voltage - Breakdown (Min) | 20.9V |
| Voltage - Clamping (Max) @ Ipp | 30.6V |
| Current - Peak Pulse (10/1000µs) | 49A |
| Power - Peak Pulse | 1500W (1.5kW) |
| Power Line Protection | No |
| Applications | General Purpose |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | DO-201AE, Axial |
| Supplier Device Package | DO-201AE |
| | Report errors? |

1V5KE22CA 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.

1V5KE22CA Payment Methods





















1V5KE22CA Shipping Methods













If you have any question about 1V5KE22CA, please do not hesitate to contact us!

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