



### **VTVS15GSMF-M3-08 Information**



For Reference Only

Part Number VTVS15GSMF-M3-08

Manufacturer Vishay Semiconductor Diodes Division

Category Circuit Protection TVS - Diodes

**Description** TVS DIODE 25VC 15.89A DO219AB

Package DO-219AB

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.









# **VTVS15GSMF-M3-08 Specifications**

| Manufacturer Part Number         | VTVS15GSMF-M3-08                     |
|----------------------------------|--------------------------------------|
| Manufacturer                     | Vishay Semiconductor Diodes Division |
| Category                         | Circuit Protection                   |
|                                  | TVS - Diodes                         |
| Package                          | DO-219AB                             |
| Series                           | TransZorb?                           |
| Туре                             | Zener                                |
| Unidirectional Channels          | 1                                    |
| Bidirectional Channels           | -                                    |
| Voltage - Reverse Standoff (Typ) | 15.1V                                |
| Voltage - Breakdown (Min)        | 17.6V                                |
| Voltage - Clamping (Max) @ Ipp   | 25V                                  |
| Current - Peak Pulse (10/1000µs) | 15.89A                               |
| Power - Peak Pulse               | 400W                                 |
| Power Line Protection            | No                                   |
| Applications                     | General Purpose                      |
| Capacitance @ Frequency          | 684pF @ 1MHz                         |
| Operating Temperature            | -55°C ~ 175°C (TJ)                   |
| Mounting Type                    | Surface Mount                        |
| Package / Case                   | DO-219AB                             |
| Supplier Device Package          | DO-219AB (SMF)                       |
|                                  | Report errors?                       |

#### VTVS15GSMF-M3-08 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.

## **VTVS15GSMF-M3-08 Payment Methods**



















### VTVS15GSMF-M3-08 Shipping Methods













If you have any question about VTVS15GSMF-M3-08, please do not hesitate to contact us!

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