

# VS-32CTQ025-N3

### VS-32CTQ025-N3 Information

| www.holeph.com     | Part Number  | VS-32CTQ025-N3  |                 |
|--------------------|--------------|---|-----------------|
|                    | Manufacturer | Vishay Semiconductor Diodes Division                                | (a) 598 YR (a)  |
|                    | Category     | Discrete Semiconductor Products<br>Diodes - Rectifiers - Arrays     |                 |
|                    | Description  | DIODE ARRAY SCHOTTKY 25V TO220AB                                    |                 |
|                    | Package      | TO-220-3  | = C.7 ≠ EV      |
|                    |              | For the pricing/inventory/lead time, please contact us              | 1919-944, 877 V |
| For Reference Only |              | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a Quote |

E-mail: salesdept@heisener.com

# **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.



# VS-32CTQ025-N3 Specifications

| Manufacturer Part Number                     | VS-32CTQ025-N3                       |
|--|--------------------------------------|
| Manufacturer                                 | Vishay Semiconductor Diodes Division |
| Category                                     | Discrete Semiconductor Products      |
|  | Diodes - Rectifiers - Arrays         |
| Package                                      | TO-220-3                             |
| Series                                       | -                                    |
| Diode Configuration                          | 1 Pair Common Cathode                |
| Diode Type                                   | Schottky                             |
| Voltage - DC Reverse (Vr) (Max)              | 25V                                  |
| Current - Average Rectified (Io) (per Diode) | 30A                                  |
| Voltage - Forward (Vf) (Max) @ If            | 580mV @ 30A                          |
| Speed  | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)                  | -                                    |
| Current - Reverse Leakage @ Vr               | 1.75mA @ 25V                         |
| Operating Temperature - Junction             | 150°C (Max)                          |
| Mounting Type                                | Through Hole                         |
| Package / Case                               | TO-220-3                             |
| Supplier Device Package                      | TO-220AB                             |
|  | Report errors?                       |

#### VS-32CTQ025-N3 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### VS-32CTQ025-N3 Payment Methods





If you have any question about VS-32CTQ025-N3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com