

## VS-150SQ035

### VS-150SQ035 Information

| Contail lervice class tier | VS-150SQ035<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE SCHOTTKY 35V 15A DO204AR<br>DO-204AR, Axial<br>For the pricing/inventory/lead time, please contact |                 |
|----------------------------|--|-----------------|
| For Reference Only         | us<br>Website: https://www.heisener.com<br>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.



### VS-150SQ035 Specifications

| Manufacturer Part Number          | VS-150SQ035                          |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | DO-204AR, Axial                      |
| Series                            | -                                    |
| Diode Type                        | Schottky                             |
| Voltage - DC Reverse (Vr) (Max)   | 35V                                  |
| Current - Average Rectified (Io)  | 15A                                  |
| Voltage - Forward (Vf) (Max) @ If | 540mV @ 15A                          |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                    |
| Current - Reverse Leakage @ Vr    | 1.75mA @ 35V                         |
| Capacitance @ Vr, F               | 900pF @ 5V, 1MHz                     |
| Mounting Type                     | Through Hole                         |
| Package / Case                    | DO-204AR, Axial                      |
| Supplier Device Package           | DO-204AR                             |
| Operating Temperature - Junction  | -55°C ~ 150°C                        |
|                                   | Report errors?                       |

### VS-150SQ035 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 BUARANTEE

### **Service Guarantees**

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

# VS-150SQ035 Payment Methods Image: Image:

If you have any question about VS-150SQ035, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com