

# VI10150S-E3/4W

### VI10150S-E3/4W Information

| www.bestencom      | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | VI10150S-E3/4W<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE SCHOTTKY 150V 10A TO262AA<br>TO-262-3 Long Leads, I2Pak, TO-262AA<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.



### VI10150S-E3/4W Specifications

|                                       | T10150S-E3/4W   Semiconductor Diodes Division |
|---------------------------------------|---|
| Manufacturer Vis                      | -   |
|                                       |   |
| Category Dis                          | viscrete Semiconductor Products               |
| Die                                   | iodes - Rectifiers - Single                   |
| Package TO                            | O-262-3 Long Leads, I2Pak, TO-262AA           |
| Series TM                             | MBS?  |
| Diode Type Sch                        | chottky                                       |
| Voltage - DC Reverse (Vr) (Max) 150   | 50V   |
| Current - Average Rectified (Io) 104  | 0A  |
| Voltage - Forward (Vf) (Max) @ If 1.2 | 2V @ 10A                                      |
| Speed Fas                             | ast Recovery =< 500ns, > 200mA (Io)           |
| Reverse Recovery Time (trr) -         |   |
| Current - Reverse Leakage @ Vr 150    | 50µA @ 150V                                   |
| Capacitance @ Vr, F -                 |   |
| Mounting Type Th                      | hrough Hole                                   |
| Package / Case TO                     | O-262-3 Long Leads, I2Pak, TO-262AA           |
| Supplier Device Package TO            | O-262AA                                       |
| Operating Temperature - Junction -55  | 55°C ~ 150°C                                  |
|                                       | Report errors?                                |

#### VI10150S-E3/4W 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.

### VI10150S-E3/4W Payment Methods



### VI10150S-E3/4W Shipping Methods



If you have any question about VI10150S-E3/4W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com