

### VS-150KS30 Information



For Reference Only

Part Number VS-150KS30

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 300V 150A B42

Package B-4

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.









## VS-150KS30 Specifications

| Manufacturer Part Number          | VS-150KS30                             |
|-----------------------------------|--|
| Manufacturer                      | Vishay Semiconductor Diodes Division   |
| Category                          | Discrete Semiconductor Products        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | B-42                                   |
| Series                            | -                                      |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 300V                                   |
| Current - Average Rectified (Io)  | 150A                                   |
| Voltage - Forward (Vf) (Max) @ If | 1.33V @ 471A                           |
| Speed                             | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                      |
| Current - Reverse Leakage @ Vr    | 35mA @ 300V                            |
| Capacitance @ Vr, F               | -                                      |
| Mounting Type                     | Chassis, Stud Mount                    |
| Package / Case                    | B-42                                   |
| Supplier Device Package           | B-42                                   |
| Operating Temperature - Junction  | -40°C ~ 200°C                          |
|                                   | Report errors?                         |

#### VS-150KS30 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.

# VS-150KS30 Payment Methods



















### VS-150KS30 Shipping Methods













If you have any question about VS-150KS30, please do not hesitate to contact us!

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