



# VS-122NQ030PBF Information

Heisener.com

Part Number VS-122NQ030PBF

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE MODULE 30V 120A D-67

Package D-67 HALF-PAK

For the pricing/inventory/lead time, please contact

us

For Reference Only 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-122NQ030PBF Specifications

| Manufacturer Part Number          | VS-122NQ030PBF                       |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | Vishay Semiconductor Diodes Division |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | D-67 HALF-PAK                        |
| Series                            | -                                    |
| Diode Type                        | Schottky                             |
| Voltage - DC Reverse (Vr) (Max)   | 30V                                  |
| Current - Average Rectified (Io)  | 120A                                 |
| Voltage - Forward (Vf) (Max) @ If | 570mV @ 120A                         |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                    |
| Current - Reverse Leakage @ Vr    | 10mA @ 30V                           |
| Capacitance @ Vr, F               | 7400pF @ 5V, 1MHz                    |
| Mounting Type                     | Chassis Mount                        |
| Package / Case                    | D-67 HALF-PAK                        |
| Supplier Device Package           | D-67                                 |
| Operating Temperature - Junction  | -                                    |
|                                   | Report errors?                       |

### **VS-122NQ030PBF 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-122NQ030PBF Payment Methods**



















# **VS-122NQ030PBF Shipping Methods**













If you have any question about VS-122NQ030PBF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com