

## VS-8EWS16STRPBF

### **VS-8EWS16STRPBF Information**



For Reference Only

Part Number VS-8EWS16STRPBF

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description**DIODE RECTIFIER 1600V 8A DPAK**Package**TO-252-3, DPak (2 Leads + Tab), SC-63

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-8EWS16STRPBF Specifications**

| Manufacturer Part Number          | VS-8EWS16STRPBF                        |
|-----------------------------------|--|
| Manufacturer                      | Vishay Semiconductor Diodes Division   |
| Category                          | Discrete Semiconductor Products        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | TO-252-3, DPak (2 Leads + Tab), SC-63  |
| Series                            | -                                      |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 1600V                                  |
| Current - Average Rectified (Io)  | 8A                                     |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 8A                              |
| Speed                             | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                      |
| Current - Reverse Leakage @ Vr    | 50μA @ 1600V                           |
| Capacitance @ Vr, F               | -                                      |
| Mounting Type                     | Surface Mount                          |
| Package / Case                    | TO-252-3, DPak (2 Leads + Tab), SC-63  |
| Supplier Device Package           | D-PAK (TO-252AA)                       |
| Operating Temperature - Junction  | -40°C ~ 150°C                          |
|                                   | Report errors?                         |
|                                   |  |

#### **VS-8EWS16STRPBF 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-8EWS16STRPBF Payment Methods**



















# **VS-8EWS16STRPBF Shipping Methods**













If you have any question about VS-8EWS16STRPBF, please do not hesitate to contact us!

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