

# VS-SD600R20PC

#### **VS-SD600R20PC** Information

| Container, com     | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | VS-SD600R20PC<br>Vishay Semiconductor Diodes Division<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE GEN PURP 2KV 600A B8<br>B-8<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-SD600R20PC Specifications

| Manufacturer Part Number          | VS-SD600R20PC                          |
|-----------------------------------|--|
| Manufacturer                      | Vishay Semiconductor Diodes Division   |
| Category                          | Discrete Semiconductor Products        |
|                                   | Diodes - Rectifiers - Single           |
| Package                           | B-8                                    |
| Series                            | -                                      |
| Diode Type                        | Standard                               |
| Voltage - DC Reverse (Vr) (Max)   | 2000V                                  |
| Current - Average Rectified (Io)  | 600A                                   |
| Voltage - Forward (Vf) (Max) @ If | 1.31V @ 1500A                          |
| Speed                             | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | -                                      |
| Current - Reverse Leakage @ Vr    | 35mA @ 2000V                           |
| Capacitance @ Vr, F               | -                                      |
| Mounting Type                     | Chassis, Stud Mount                    |
| Package / Case                    | B-8                                    |
| Supplier Device Package           | B-8                                    |
| Operating Temperature - Junction  | $-40^{\circ}C \sim 190^{\circ}C$       |
|                                   | Report errors?                         |
|                                   |  |

#### **VS-SD600R20PC** 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-SD600R20PC Payment Methods





If you have any question about VS-SD600R20PC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com