

## **MUR2520**

### **MUR2520 Information**

| For Reference Only | Category<br>Description | MUR2520<br>GeneSiC Semiconductor<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE GEN PURP 200V 25A DO4 |                 |
|--------------------|-------------------------|--|-----------------|
|                    | Package                 | DO-203AA, DO-4, Stud<br>For the pricing/inventory/lead time, please contact<br>us  |                 |
|                    |                         | 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.



### **MUR2520 Specifications**

| Manufacturer Part Number          | MUR2520                              |
|-----------------------------------|--------------------------------------|
| Manufacturer                      | GeneSiC Semiconductor                |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | DO-203AA, DO-4, Stud                 |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 200V                                 |
| Current - Average Rectified (Io)  | 25A                                  |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 25A                             |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 75ns                                 |
| Current - Reverse Leakage @ Vr    | 10μA @ 50V                           |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Chassis, Stud Mount                  |
| Package / Case                    | DO-203AA, DO-4, Stud                 |
| Supplier Device Package           | DO-4                                 |
| Operating Temperature - Junction  | -55°C ~ 150°C                        |
|                                   | Report errors?                       |

### **MUR2520 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.

# MUR2520 Payment Methods Image: Mires PayPai Image: MoneyGram Image: MoneyGram</t

If you have any question about MUR2520, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com