



### **MURH10005 Information**

Heisener.com

Part Number MURH10005

Manufacturer GeneSiC Semiconductor

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE MODULE 50V 100A D-67

Package D-67

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.









# **MURH10005 Specifications**

| •                                 |                                      |
|-----------------------------------|--------------------------------------|
| Manufacturer Part Number          | MURH10005                            |
| Manufacturer                      | GeneSiC Semiconductor                |
| Category                          | Discrete Semiconductor Products      |
|                                   | Diodes - Rectifiers - Single         |
| Package                           | D-67                                 |
| Series                            | -                                    |
| Diode Type                        | Standard                             |
| Voltage - DC Reverse (Vr) (Max)   | 50V                                  |
| Current - Average Rectified (Io)  | 100A                                 |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 100A                          |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr)       | 75ns                                 |
| Current - Reverse Leakage @ Vr    | 25μA @ 50V                           |
| Capacitance @ Vr, F               | -                                    |
| Mounting Type                     | Chassis Mount                        |
| Package / Case                    | D-67                                 |
| Supplier Device Package           | D-67                                 |
| Operating Temperature - Junction  | -                                    |
|                                   | Report errors?                       |

#### **MURH10005 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.

### **MURH10005 Payment Methods**



















# **MURH10005 Shipping Methods**













If you have any question about MURH10005, please do not hesitate to contact us!

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