



### **GBU8B Information**

Www.bom

For Reference Only

Part Number GBU8B

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Bridge Rectifiers

**Description** DIODE BRIDGE 100V 8A GBU

Package 4-SIP, GBU

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.









## **GBU8B Specifications**

| Manufacturer Part Number          | GBU8B                           |
|-----------------------------------|---------------------------------|
| Manufacturer                      | GeneSiC Semiconductor           |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Bridge Rectifiers      |
| Package                           | 4-SIP, GBU                      |
| Series                            | -                               |
| Diode Type                        | Single Phase                    |
| Technology                        | Standard                        |
| Voltage - Peak Reverse (Max)      | 100V                            |
| Current - Average Rectified (Io)  | 8A                              |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 8A                       |
| Current - Reverse Leakage @ Vr    | 5μA @ 100V                      |
| Operating Temperature             | -55°C ~ 150°C (TJ)              |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | 4-SIP, GBU                      |
| Supplier Device Package           | GBU                             |
|                                   | Report errors?                  |

### **GBU8B 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.

### **GBU8B Payment Methods**



















### **GBU8B Shipping Methods**













If you have any question about GBU8B, please do not hesitate to contact us!

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