

# GBU603HD2G

Quote

### **GBU603HD2G Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | GBU603HD2G<br>Taiwan Semiconductor Corporation<br>Discrete Semiconductor Products<br>Diodes - Bridge Rectifiers<br>BRIDGE RECTIFIER, STANDARD, 6A,<br>4-SIP, GBU<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 |

### **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.



## **GBU603HD2G Specifications**

| Manufacturer Part Number          | GBU603HD2G                       |
|-----------------------------------|----------------------------------|
| Manufacturer                      | Taiwan Semiconductor Corporation |
| Category                          | Discrete Semiconductor Products  |
|                                   | Diodes - Bridge Rectifiers       |
| Package                           | 4-SIP, GBU                       |
| Series                            | Automotive, AEC-Q101             |
| Diode Type                        | Single Phase                     |
| Technology                        | Standard                         |
| Voltage - Peak Reverse (Max)      | 200V                             |
| Current - Average Rectified (Io)  | 6A                               |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 6A                        |
| Current - Reverse Leakage @ Vr    | 5µA @ 200V                       |
| Operating Temperature             | -55°C ~ 150°C (TJ)               |
| Mounting Type                     | Through Hole                     |
| Package / Case                    | 4-SIP, GBU                       |
| Supplier Device Package           | GBU                              |
|                                   | Report errors?                   |

### **GBU603HD2G** 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.

### **GBU603HD2G Payment Methods**



### **GBU603HD2G Shipping Methods**



If you have any question about GBU603HD2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com