

# GBU406HD2G

Quote

### **GBU406HD2G Information**

|                    | Deart Marriels and | CDU40(UD)C  |             |
|--------------------|--------------------|---|-------------|
| Heisener.com       | Part Number        | GBU406HD2G  |             |
|                    | Manufacturer       | Taiwan Semiconductor Corporation                                    |             |
|                    | Category           | Discrete Semiconductor Products<br>Diodes - Bridge Rectifiers       |             |
|                    | Description        | BRIDGE RECTIFIER, STANDARD, 4A,                                     | - 53341     |
|                    | Package            | 4-SIP, GBU  |             |
|                    |                    | For the pricing/inventory/lead time, please contact                 | <b>E</b> 87 |
| For Reference Only |                    | 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.



## **GBU406HD2G Specifications**

| Manufacturer Part Number          | GBU406HD2G                       |
|-----------------------------------|----------------------------------|
| 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)      | 800V                             |
| Current - Average Rectified (Io)  | 4A                               |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 4A                        |
| Current - Reverse Leakage @ Vr    | 5µA @ 800V                       |
| Operating Temperature             | -55°C ~ 150°C (TJ)               |
| Mounting Type                     | Through Hole                     |
| Package / Case                    | 4-SIP, GBU                       |
| Supplier Device Package           | GBU                              |
|                                   | Report errors?                   |

#### **GBU406HD2G** 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.

### **GBU406HD2G Payment Methods**



### **GBU406HD2G Shipping Methods**



If you have any question about GBU406HD2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com