



## **KBP206G Information**



For Reference Only

Part Number KBP206G

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Bridge Rectifiers

**Description** DIODE BRIDGE 2A 600V 1PH KBP

Package 4-SIP, KBP

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.









# **KBP206G Specifications**

| Manufacturer Part Number          | KBP206G                         |
|-----------------------------------|---------------------------------|
| Manufacturer                      | GeneSiC Semiconductor           |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Bridge Rectifiers      |
| Package                           | 4-SIP, KBP                      |
| Series                            | -                               |
| Diode Type                        | Single Phase                    |
| Technology                        | Standard                        |
| Voltage - Peak Reverse (Max)      | 600V                            |
| Current - Average Rectified (Io)  | 2A                              |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 2A                       |
| Current - Reverse Leakage @ Vr    | 10μA @ 600V                     |
| Operating Temperature             | -55°C ~ 150°C (TJ)              |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | 4-SIP, KBP                      |
| Supplier Device Package           | KBP                             |
|                                   | Report errors?                  |

### **KBP206G 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.

## **KBP206G Payment Methods**





















### **KBP206G Shipping Methods**













If you have any question about KBP206G, please do not hesitate to contact us!

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