

# UG6KB80TB

#### **UG6KB80TB** Information

| Heisener.com       | <br>UG6KB80TB<br>SMC Diode Solutions<br>Discrete Semiconductor Products<br>Diodes - Bridge Rectifiers<br>BRIDGE RECT 1PHASE 800V 6A D3K<br>4-ESIP<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 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.



## **UG6KB80TB** Specifications

| Manufacturer Part Number          | UG6KB80TB                       |
|-----------------------------------|---------------------------------|
| Manufacturer                      | SMC Diode Solutions             |
| Category                          | Discrete Semiconductor Products |
|                                   | Diodes - Bridge Rectifiers      |
| Package                           | 4-ESIP                          |
| Series                            | -                               |
| Diode Type                        | Single Phase                    |
| Technology                        | Standard                        |
| Voltage - Peak Reverse (Max)      | 800V                            |
| Current - Average Rectified (Io)  | 6A                              |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 6A                       |
| Current - Reverse Leakage @ Vr    | 5µA @ 800V                      |
| Operating Temperature             | -55°C ~ 150°C (TJ)              |
| Mounting Type                     | Through Hole                    |
| Package / Case                    | 4-ESIP                          |
| Supplier Device Package           | D3K                             |
|                                   | Report errors?                  |

#### **UG6KB80TB 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **UG6KB80TB Payment Methods**



### **UG6KB80TB** Shipping Methods



If you have any question about UG6KB80TB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com