

## 2KBP10M Information



For Reference Only

**Part Number** [2KBP10M](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Diodes - Bridge Rectifiers](#)  
**Description** DIODE BRIDGE 1000V 2A KBPM  
**Package** 4-SIP, KBPM  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.



## 2KBP10M Specifications

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">2KBP10M</a>                    |
| Manufacturer                      | Fairchild/ON Semiconductor                 |
| Category                          | Discrete Semiconductor Products            |
|                                   | <a href="#">Diodes - Bridge Rectifiers</a> |
| Package                           | 4-SIP, KBPM                                |
| Series                            | -  |
| Diode Type                        | Single Phase                               |
| Technology                        | Standard                                   |
| Voltage - Peak Reverse (Max)      | 1000V                                      |
| Current - Average Rectified (Io)  | 2A   |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 3.14A                               |
| Current - Reverse Leakage @ Vr    | 5μA @ 1000V                                |
| Operating Temperature             | -55°C ~ 150°C (TJ)                         |
| Mounting Type                     | Through Hole                               |
| Package / Case                    | 4-SIP, KBPM                                |
| Supplier Device Package           | KBPM                                       |
| <a href="#">Report errors?</a>    |  |

## 2KBP10M 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.

## 2KBP10M Payment Methods



## 2KBP10M Shipping Methods



If you have any question about 2KBP10M, please do not hesitate to contact us!

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