

**VBO52-12NO7 Information**


For Reference Only

**Part Number** [VBO52-12NO7](#)  
**Manufacturer** IXYS  
**Category** Discrete Semiconductor Products  
                   [Diodes - Bridge Rectifiers](#)  
**Description** DIODE BRIDGE 52A 1200V PWS-D  
**Package** PWS-D  
 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.


**VBO52-12NO7 Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">VBO52-12NO7</a>   |
| Manufacturer                      | IXYS  |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Bridge Rectifiers</a> |
| Package                           | PWS-D   |
| Series                            | -   |
| Diode Type                        | Single Phase  |
| Technology                        | Standard  |
| Voltage - Peak Reverse (Max)      | 1200V   |
| Current - Average Rectified (Io)  | 52A   |
| Voltage - Forward (Vf) (Max) @ If | 1.07V @ 20A   |
| Current - Reverse Leakage @ Vr    | 40µA @ 1200V  |
| Operating Temperature             | -40°C ~ 150°C (TJ)  |
| Mounting Type                     | Chassis Mount   |
| Package / Case                    | PWS-D   |
| Supplier Device Package           | PWS-D   |
| <a href="#">Report errors?</a>    |   |

## VBO52-12NO7 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.

## VBO52-12NO7 Payment Methods



## VBO52-12NO7 Shipping Methods



If you have any question about VBO52-12NO7, please do not hesitate to contact us!

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