

**BAS70-04-HE3-08 Information**


For Reference Only

**Part Number** [BAS70-04-HE3-08](#)  
**Manufacturer** Vishay Semiconductor Diodes Division  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Arrays](#)  
**Description** DIODE MODULE 70V 200MA SOT23  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**BAS70-04-HE3-08 Specifications**

|  |   |
|--|---|
| Manufacturer Part Number                     | <a href="#">BAS70-04-HE3-08</a>   |
| Manufacturer                                 | Vishay Semiconductor Diodes Division  |
| Category                                     | Discrete Semiconductor Products<br><a href="#">Diodes - Rectifiers - Arrays</a> |
| Package                                      | TO-236-3, SC-59, SOT-23-3   |
| Series                                       | Automotive, AEC-Q101  |
| Diode Configuration                          | 1 Pair Series Connection  |
| Diode Type                                   | Schottky  |
| Voltage - DC Reverse (Vr) (Max)              | 70V   |
| Current - Average Rectified (Io) (per Diode) | 200mA (DC)  |
| Voltage - Forward (Vf) (Max) @ If            | 1V @ 15mA   |
| Speed  | Small Signal =< 200mA (Io), Any Speed   |
| Reverse Recovery Time (trr)                  | 5ns   |
| Current - Reverse Leakage @ Vr               | 100nA @ 50V   |
| Operating Temperature - Junction             | 125°C (Max)   |
| Mounting Type                                | Surface Mount   |
| Package / Case                               | TO-236-3, SC-59, SOT-23-3   |
| Supplier Device Package                      | SOT-23  |

[Report errors?](#)

## BAS70-04-HE3-08 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.

## BAS70-04-HE3-08 Payment Methods



## BAS70-04-HE3-08 Shipping Methods



If you have any question about BAS70-04-HE3-08, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)