

**FDH400 Information**


For Reference Only

**Part Number** [FDH400](#)  
**Manufacturer** Fairchild/ON Semiconductor  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN PURP 150V 200MA DO35  
**Package** DO-204AH, DO-35, Axial  
 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.


**FDH400 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">FDH400</a>                       |
| Manufacturer                      | Fairchild/ON Semiconductor                   |
| Category                          | Discrete Semiconductor Products              |
|                                   | <a href="#">Diodes - Rectifiers - Single</a> |
| Package                           | DO-204AH, DO-35, Axial                       |
| Series                            | -  |
| Diode Type                        | Standard                                     |
| Voltage - DC Reverse (Vr) (Max)   | 150V   |
| Current - Average Rectified (Io)  | 200mA  |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 300mA                                 |
| Speed                             | Small Signal =< 200mA (Io), Any Speed        |
| Reverse Recovery Time (trr)       | 50ns   |
| Current - Reverse Leakage @ Vr    | 100nA @ 150V                                 |
| Capacitance @ Vr, F               | 2pF @ 0V, 1MHz                               |
| Mounting Type                     | Through Hole                                 |
| Package / Case                    | DO-204AH, DO-35, Axial                       |
| Supplier Device Package           | DO-35  |
| Operating Temperature - Junction  | 175°C (Max)                                  |
| <a href="#">Report errors?</a>    |  |

## FDH400 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.

## FDH400 Payment Methods



## FDH400 Shipping Methods



If you have any question about FDH400, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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