

**TS10P06GHD2G Information**


For Reference Only

**Part Number** [TS10P06GHD2G](#)  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Bridge Rectifiers](#)  
**Description** BRIDGE RECTIFIER, STANDARD, 10A,  
**Package** 4-SIP, TS-6P  
 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.


**TS10P06GHD2G Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">TS10P06GHD2G</a>               |
| Manufacturer                      | Taiwan Semiconductor Corporation           |
| Category                          | Discrete Semiconductor Products            |
|                                   | <a href="#">Diodes - Bridge Rectifiers</a> |
| Package                           | 4-SIP, TS-6P                               |
| Series                            | Automotive, AEC-Q101                       |
| Diode Type                        | Single Phase                               |
| Technology                        | Standard                                   |
| Voltage - Peak Reverse (Max)      | 800V                                       |
| Current - Average Rectified (Io)  | 10A  |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 10A                                 |
| Current - Reverse Leakage @ Vr    | 10µA @ 1000V                               |
| Operating Temperature             | -55°C ~ 150°C (TJ)                         |
| Mounting Type                     | Through Hole                               |
| Package / Case                    | 4-SIP, TS-6P                               |
| Supplier Device Package           | TS-6P                                      |

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## TS10P06GHD2G 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.

## TS10P06GHD2G Payment Methods



## TS10P06GHD2G Shipping Methods



If you have any question about TS10P06GHD2G, please do not hesitate to contact us!

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

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