

**2M180ZHA0G Information**


For Reference Only

**Part Number** [2M180ZHA0G](#)  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE, ZENER, 180V, 2000MW, %, A  
**Package** DO-204AC, DO-15, 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.


**2M180ZHA0G Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">2M180ZHA0G</a>   |
| Manufacturer                      | Taiwan Semiconductor Corporation   |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Zener - Single</a> |
| Package                           | DO-204AC, DO-15, Axial   |
| Series                            | Automotive, AEC-Q101   |
| Voltage - Zener (Nom) (Vz)        | 180V   |
| Tolerance                         | ±5%  |
| Power - Max                       | 2W   |
| Impedance (Max) (Zzt)             | 725 Ohms   |
| Current - Reverse Leakage @ Vr    | 500nA @ 136.8V   |
| Voltage - Forward (Vf) (Max) @ If | -  |
| Operating Temperature             | -55°C ~ 175°C (TJ)   |
| Mounting Type                     | Through Hole   |
| Package / Case                    | DO-204AC, DO-15, Axial   |
| Supplier Device Package           | DO-204AC (DO-15)   |

[Report errors?](#)

## 2M180ZHA0G 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.

## 2M180ZHA0G Payment Methods



## 2M180ZHA0G Shipping Methods



If you have any question about 2M180ZHA0G, please do not hesitate to contact us!

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

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