

## 2M82ZHB0G Information



For Reference Only

**Part Number** [2M82ZHB0G](#)  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Discrete Semiconductor Products  
[Diodes - Zener - Single](#)  
**Description** DIODE, ZENER, 82V, 2000MW, %, AE  
**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.



## 2M82ZHB0G Specifications

Manufacturer Part Number	<a href="#">2M82ZHB0G</a>
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Zener - Single</a>
Package	DO-204AC, DO-15, Axial
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	82V
Tolerance	±5%
Power - Max	2W
Impedance (Max) (Zzt)	100 Ohms
Current - Reverse Leakage @ Vr	500nA @ 62.2V
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)
<a href="#">Report errors?</a>	

## 2M82ZHB0G 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.

## 2M82ZHB0G Payment Methods



## 2M82ZHB0G Shipping Methods



If you have any question about 2M82ZHB0G, please do not hesitate to contact us!

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

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