

1M180ZHB0G Information


For Reference Only

Part Number [1M180ZHB0G](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE, ZENER, 180V, 1000MW, 5%,
Package DO-204AL, DO-41, Axial
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


1M180ZHB0G Specifications

Manufacturer Part Number	1M180ZHB0G
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products Diodes - Zener - Single
Package	DO-204AL, DO-41, Axial
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	180V
Tolerance	±5%
Power - Max	1W
Impedance (Max) (Zzt)	1200 Ohms
Current - Reverse Leakage @ Vr	5µA @ 136.8V
Voltage - Forward (Vf) (Max) @ If	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)

[Report errors?](#)

1M180ZHB0G 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.

1M180ZHB0G Payment Methods



1M180ZHB0G Shipping Methods



If you have any question about 1M180ZHB0G, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com