

**1N4752AHB0G Information**


For Reference Only

**Part Number** 1N4752AHB0G  
**Manufacturer** Taiwan Semiconductor Corporation  
**Category** Discrete Semiconductor Products  
**Diodes - Zener - Single**  
**Description** DIODE, ZENER, 33V, 1000MW, 5%, A  
**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](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.


**1N4752AHB0G Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | 1N4752AHB0G   |
| Manufacturer                      | Taiwan Semiconductor Corporation                                  |
| Category                          | Discrete Semiconductor Products<br><b>Diodes - Zener - Single</b> |
| Package                           | DO-204AL, DO-41, Axial  |
| Series                            | Automotive, AEC-Q101  |
| Voltage - Zener (Nom) (Vz)        | 33V   |
| Tolerance                         | ±5%   |
| Power - Max                       | 1W  |
| Impedance (Max) (Zzt)             | 45 Ohms   |
| Current - Reverse Leakage @ Vr    | 5µA @ 25.1V   |
| 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?](#)

## 1N4752AHB0G 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.

## 1N4752AHB0G Payment Methods



## 1N4752AHB0G Shipping Methods



If you have any question about 1N4752AHB0G, please do not hesitate to contact us!

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