

**1N5821 A0G Information**


For Reference Only

**Part Number** 1N5821 A0G  
**Manufacturer** TSC America Inc.  
**Category** Discrete Semiconductor Products  
**Diodes - Rectifiers - Single**  
**Description** DIODE, SCHOTTKY, STANDARD, 3A, 3  
**Package** DO-201AD, 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.


**1N5821 A0G Specifications**

Manufacturer Part Number	1N5821 A0G
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	DO-201AD, Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	500mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	500µA @ 30V
Capacitance @ Vr, F	200pF @ 4V, 1MHz
Mounting Type	Through Hole
Package / Case	DO-201AD, Axial
Supplier Device Package	DO-201AD
Operating Temperature - Junction	-55°C ~ 125°C

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## 1N5821 A0G 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.

## 1N5821 A0G Payment Methods



## 1N5821 A0G Shipping Methods



If you have any question about 1N5821 A0G, please do not hesitate to contact us!

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