



### **SR1203HR0G Information**

Heisener.com

Part Number SR1203HR0G
Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE, SCHOTTKY, STANDARD, 12A,

Package DO-201AD, Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **SR1203HR0G Specifications**

Manufacturer Part Number	SR1203HR0G	
Manufacturer	TSC America Inc.	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Single	
Package	DO-201AD, Axial	
Series	Automotive, AEC-Q101	
Diode Type	Schottky	
Voltage - DC Reverse (Vr) (Max)	30V	
Current - Average Rectified (Io)	12A	
Voltage - Forward (Vf) (Max) @ If	550mV @ 12A	
Speed	Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	500μA @ 30V	
Capacitance @ Vr, F	-	
Mounting Type	Through Hole	
Package / Case	DO-201AD, Axial	
Supplier Device Package	DO-201AD	
Operating Temperature - Junction	-50°C ~ 150°C	
		Report errors?

#### **SR1203HR0G 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.

# **SR1203HR0G Payment Methods**



















## **SR1203HR0G Shipping Methods**













If you have any question about SR1203HR0G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com