

### **S70GR Information**

Heisener.com

Part Number S70GR

Manufacturer GeneSiC Semiconductor

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP REV 400V 70A DO5

Package DO-203AB, DO-5, Stud

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









### **S70GR Specifications**

cturer Part Number S	S70GR
cturer G	GeneSiC Semiconductor
y D	Discrete Semiconductor Products
D	Diodes - Rectifiers - Single
D	OO-203AB, DO-5, Stud
-	
ype S	Standard, Reverse Polarity
- DC Reverse (Vr) (Max)	400V
- Average Rectified (Io) 7	70A
- Forward (Vf) (Max) @ If	1.1V @ 70A
S	Standard Recovery >500ns, > 200mA (Io)
Recovery Time (trr)	
- Reverse Leakage @ Vr	10μA @ 100V
ance @ Vr, F	
g Type	Chassis, Stud Mount
/ Case D	OO-203AB, DO-5, Stud
Device Package	00-5
ng Temperature - Junction -6	65°C ~ 180°C
	Report errors?

### **S70GR 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.

## **S70GR Payment Methods**



















# **S70GR Shipping Methods**













If you have any question about S70GR, please do not hesitate to contact us!

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