

S25GR

## **S25GR Information**



Part Number	S25GR
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Description	DIODE GEN REV 400V 25A DO203AA
Package	DO-203AA, DO-4, Stud
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **Certified Quality**

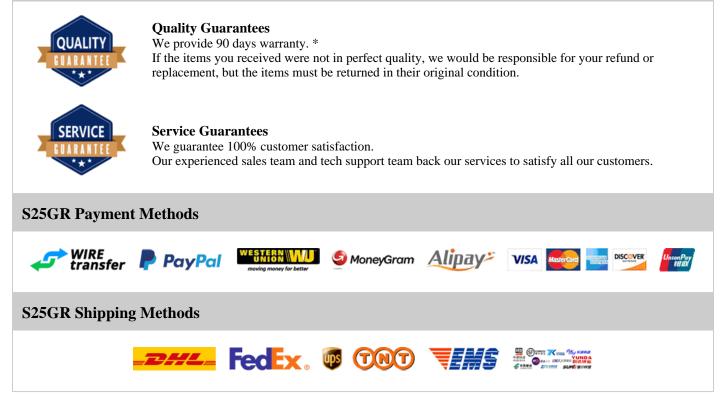
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **S25GR Specifications**

Manufacturer Part Number	S25GR	
Manufacturer	GeneSiC Semiconductor	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Single	
Package	DO-203AA, DO-4, Stud	
Series	-	
Diode Type	Standard, Reverse Polarity	
Voltage - DC Reverse (Vr) (Max)	400V	
Current - Average Rectified (Io)	25A	
Voltage - Forward (Vf) (Max) @ If	1.1V @ 25A	
Speed	Standard Recovery >500ns, > 200mA (Io)	
Reverse Recovery Time (trr)	-	
Current - Reverse Leakage @ Vr	10µA @ 50V	
Capacitance @ Vr, F	-	
Mounting Type	Chassis, Stud Mount	
Package / Case	DO-203AA, DO-4, Stud	
Supplier Device Package	-	
Operating Temperature - Junction	$-65^{\circ}C \sim 175^{\circ}C$	
	Report errors	s?

## **S25GR Guarantees**



If you have any question about S25GR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com