

**GHXS050A060S-D4 Information**


For Reference Only

**Part Number** [GHXS050A060S-D4](#)  
**Manufacturer** Global Power Technologies Group  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Arrays](#)  
**Description** DIODE SCHOTT SBD 600V 50A SOT227  
**Package** SOT-227-4, miniBLOC  
 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.


**GHXS050A060S-D4 Specifications**

Manufacturer Part Number	<a href="#">GHXS050A060S-D4</a>
Manufacturer	Global Power Technologies Group
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Arrays</a>
Package	SOT-227-4, miniBLOC
Series	-
Diode Configuration	2 Independent
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	50A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 50A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 600V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Chassis Mount
Package / Case	SOT-227-4, miniBLOC
Supplier Device Package	SOT-227

[Report errors?](#)

## **GHXS050A060S-D4 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.

## **GHXS050A060S-D4 Payment Methods**



## **GHXS050A060S-D4 Shipping Methods**



If you have any question about GHXS050A060S-D4, please do not hesitate to contact us!

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