

Heisener.com

For Reference Only

### **BR605 Information**

Part Number

BR605

Manufacturer GeneSiC Semiconductor

Category

Discrete Semiconductor Products

Diodes - Bridge Rectifiers

**Description** 

DIODE BRIDGE 50V 6A BR-6

**Package** 4-Square, BR-6

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Mounting Type

Package / Case

Supplier Device Package

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.









Report errors?

BR605 Specifications	
Manufacturer Part Number	BR605
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	4-Square, BR-6
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	50V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1V @ 3A
Current - Reverse Leakage @ Vr	10μA @ 50V
Operating Temperature	-65°C ~ 125°C (TJ)

Through Hole

4-Square, BR-6

BR-6

### **BR605** 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.

## **BR605 Payment Methods**









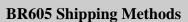
























If you have any question about BR605, please do not hesitate to contact us!

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