

# **MBRF20080**

### **MBRF20080** Information

Www.heiseneitoom	Part Number Manufacturer Category Description Package	MBRF20080 GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE SCHOTTKY 80V 100A TO244AB TO-244AB For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



## **MBRF20080** Specifications

Manufacturer Part Number	MBRF20080
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-244AB
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io) (per Diode)	100A
Voltage - Forward (Vf) (Max) @ If	840mV @ 100A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 80V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	TO-244AB
Supplier Device Package	TO-244AB
	Report errors?

### **MBRF20080** 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MBRF20080 Payment Methods



## **MBRF20080** Shipping Methods



If you have any question about MBRF20080, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com