

# **MBR6080R**

### **MBR6080R Information**

Heisener.com	Part Number Manufacturer Category Description Package	MBR6080R GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY REV 80V DO5 DO-203AB, DO-5, Stud 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

# **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.



## **MBR6080R Specifications**

Manufacturer Part Number	MBR6080R
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-203AB, DO-5, Stud
Series	-
Diode Type	Schottky, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	80V
Current - Average Rectified (Io)	60A
Voltage - Forward (Vf) (Max) @ If	840mV @ 60A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	5mA @ 20V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AB, DO-5, Stud
Supplier Device Package	DO-5
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### **MBR6080R** 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.

# MBR6080R Payment Methods



## **MBR6080R Shipping Methods**



If you have any question about MBR6080R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com