



### **FST8320SM Information**

Heisener.com

Part Number FST8320SM

Manufacturer GeneSiC Semiconductor

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

**Description** DIODE MODULE 20V 80A D61-3SM

Package D61-3SM

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **FST8320SM Specifications**

Manufacturer Part Number	FST8320SM
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	D61-3SM
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io) (per Diode)	80A (DC)
Voltage - Forward (Vf) (Max) @ If	650mV @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.5mA @ 20V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	D61-3SM
Supplier Device Package	D61-3SM
	Report errors?

### **FST8320SM 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.

## FST8320SM Payment Methods



















# **FST8320SM Shipping Methods**













If you have any question about FST8320SM, please do not hesitate to contact us!

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