

# **FST8380SM**

#### **FST8380SM Information**

Heisener.com	 FST8380SM GeneSiC Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE MODULE 80V 80A D61-3SM D61-3SM 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.



### FST8380SM Specifications

Manufacturer Part Number	FST8380SM
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)	80V
Current - Average Rectified (Io) (per Diode)	80A (DC)
Voltage - Forward (Vf) (Max) @ If	840mV @ 80A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.5mA @ 20V
Operating Temperature - Junction	-
Mounting Type	Chassis Mount
Package / Case	D61-3SM
Supplier Device Package	D61-3SM
	Report errors?

#### **FST8380SM 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.

# FST8380SM Payment Methods



## FST8380SM Shipping Methods



If you have any question about FST8380SM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com