

# FST120100

Request a Quote

#### **FST120100 Information**

	Part Number	FST120100
	Manufacturer	GeneSiC Semiconductor
and the last art of m	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays
	Description	DIODE MODULE 100V 120A TO249AB
	Package	TO-249AB
		For the pricing/inventory/lead time, please contact
		us

For Reference Only

# **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.



# **FST120100 Specifications**

Manufacturer Part Number	FST120100
Manufacturer	GeneSiC Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-249AB
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io) (per Diode)	120A (DC)
Voltage - Forward (Vf) (Max) @ If	840mV @ 120A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	2mA @ 20V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	TO-249AB
Supplier Device Package	TO-249AB
	Report errors?

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

#### FST120100 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 EUARANTEE

#### **Service Guarantees**

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

## FST120100 Payment Methods





If you have any question about FST120100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com