



SCFS5000 Information

Heisener.com

Part Number SCFS5000

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 5KV 500MA AXIAL

Package Axia

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.









SCFS5000 Specifications

Manufacturer Part Number	SCFS5000
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	5000V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	5.75V @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	1μA @ 5000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

SCFS5000 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.

SCFS5000 Payment Methods



















SCFS5000 Shipping Methods













If you have any question about SCFS5000, please do not hesitate to contact us!

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