

Heisener.com

SCSF4 Information

Part Number SCSF4

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE FAST REC 400V 120A STD

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









SCSF4 Specifications

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Manufacturer Part Number	SCSF4
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Module
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io)	120A
Voltage - Forward (Vf) (Max) @ If	1.35V @ 100A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	12μA @ 400V
Capacitance @ Vr, F	-
Mounting Type	Stud Mount
Package / Case	Module
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

SCSF4 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.

SCSF4 Payment Methods





















SCSF4 Shipping Methods













If you have any question about SCSF4, please do not hesitate to contact us!

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