

SCFS10000

SCFS10000 Information

Heisener.com	Part Number Manufacturer Category Description Package	SCFS10000 Semtech Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 10KV 1.5A AXIAL Axial 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.



SCFS10000 Specifications

Manufacturer Part Number	SCFS10000
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	10000V
Current - Average Rectified (Io)	1.5A
Voltage - Forward (Vf) (Max) @ If	19.8V @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	150ns
Current - Reverse Leakage @ Vr	5µA @ 10000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	$-55^{\circ}C \sim 150^{\circ}C$
	Report errors?

SCFS10000 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 SUARANTEE

Service Guarantees

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

SCFS10000 Payment Methods





If you have any question about SCFS10000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com