

SCH20000

SCH20000 Information

Contact service statistics	Part Number Manufacturer Category Description Package	SCH20000 Semtech Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GP 20KV 500MA 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.



SCH20000 Specifications

Manufacturer Part Number	SCH20000
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	20000V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	20V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	5µs
Current - Reverse Leakage @ Vr	1µA @ 20000V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

SCH20000 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 BUARANTEE

Service Guarantees

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



If you have any question about SCH20000, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com