

Heisener.com

S6M Information

S6M Part Number

Manufacturer Semtech Corporation

Category

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 2A AXIAL **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

S6M Specifications

For Reference Only

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.









Report errors?

Solvi Specifications	
Manufacturer Part Number	S6M
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Axial
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	1.1V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	500nA @ 600V
Capacitance @ Vr, F	23pF @ 5V, 1MHz
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	-
Operating Temperature - Junction	-65°C ~ 175°C

S6M 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.

S6M Payment Methods





















S6M Shipping Methods













If you have any question about S6M, please do not hesitate to contact us!

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