



S2KW8C-2P Information

Heisener.com

Part Number S2KW8C-2P

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 8KV 6A MODULE

Package Module

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.









S2KW8C-2P Specifications

Manufacturer Part Number	S2KW8C-2P
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Module
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	8000V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	8V @ 6A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	2μA @ 8000V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

S2KW8C-2P 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.

S2KW8C-2P Payment Methods



















S2KW8C-2P Shipping Methods













If you have any question about S2KW8C-2P, please do not hesitate to contact us!

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