



# S2KW24C-6N Information

Heisener.com

Part Number S2KW24C-6N

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 24KV 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.









# **S2KW24C-6N Specifications**

Manufacturer Part Number	S2KW24C-6N
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Module
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	24000V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	24V @ 6A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	2μA @ 24000V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### S2KW24C-6N 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.

# S2KW24C-6N Payment Methods

































If you have any question about S2KW24C-6N, please do not hesitate to contact us!

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