

### S2KW4C-1P

#### **S2KW4C-1P Information**

Heisener.com	Part Number Manufacturer Category Description Package	S2KW4C-1P Semtech Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 4KV 8A MODULE Module 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.



#### S2KW4C-1P Specifications

Manufacturer Part Number	S2KW4C-1P
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Module
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	4000V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	4V @ 6A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2µs
Current - Reverse Leakage @ Vr	2µA @ 4000V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### S2KW4C-1P 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 EUARANTEE

#### **Service Guarantees**

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

# S2KW4C-1P Payment Methods WIRE PayPal PayPal S MoneyGram A Source Wind Constrained on the Second Se

If you have any question about S2KW4C-1P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com