

S2KW4C-1N

equest a Quote

S2KW4C-1N Information

	Part Number	S2KW4C-1N
Heisener.com		
	Manufacturer	Semtech Corporation
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE GEN PURP 4KV 8A MODULE
	Package	Module
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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-1N Specifications

Manufacturer Part Number	S2KW4C-1N
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	$-55^{\circ}\mathrm{C} \sim 150^{\circ}\mathrm{C}$
	Report errors?

S2KW4C-1N 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

Service Guarantees

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

S2KW4C-1N Payment Methods WIRE PayPal WIRE PayPal Methods S2KW4C-1N Shipping Methods Metho

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