



S1KW40C-5N Information

Heisener.com

Part Number S1KW40C-5N

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description DIODE GEN PURP 40KV 3A

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.









S1KW40C-5N Specifications

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Manufacturer Part Number	S1KW40C-5N
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Module
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	40000V
Current - Average Rectified (Io) (per Diode)	3A
Voltage - Forward (Vf) (Max) @ If	40V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	1mA @ 40000V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Chassis Mount
Package / Case	Module
Supplier Device Package	-
	Report errors?

S1KW40C-5N 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.

S1KW40C-5N Payment Methods



















S1KW40C-5N Shipping Methods













If you have any question about S1KW40C-5N, please do not hesitate to contact us!

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