



SDHN5KS Information

Heisener.com

Part Number SDHN5KS

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

Description ASSY RECT 2.5A 5KV STD REC

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.









SDHN5KS Specifications

*	
Manufacturer Part Number	SDHN5KS
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	Module
Series	-
Diode Configuration	-
Diode Type	-
Voltage - DC Reverse (Vr) (Max)	5000V
Current - Average Rectified (Io) (per Diode)	2.5A
Voltage - Forward (Vf) (Max) @ If	6V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	1μA @ 5000V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Through Hole
Package / Case	Module
Supplier Device Package	-
	Report errors?

SDHN5KS 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.

SDHN5KS Payment Methods





















SDHN5KS Shipping Methods













If you have any question about SDHN5KS, please do not hesitate to contact us!

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