

SCPND5 Information



For Reference Only

Part Number [SCPND5](#)
Manufacturer Semtech Corporation
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description ASSY DOUBLER 5KV 2.75A STD REC
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.



SCPND5 Specifications

Manufacturer Part Number	SCPND5
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)	2.75A
Voltage - Forward (Vf) (Max) @ If	5V @ 3A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2000ns
Current - Reverse Leakage @ Vr	1μA @ 5000V
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	-
Package / Case	Module
Supplier Device Package	-

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SCPND5 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.

SCPND5 Payment Methods



SCPND5 Shipping Methods



If you have any question about SCPND5, please do not hesitate to contact us!

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