



VS-SD453N25S20PC Information

Heisener.com

Part Number VS-SD453N25S20PC

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 2.5KV 400A B8

Package B-8

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.









VS-SD453N25S20PC Specifications

Manufacturer Part Number	VS-SD453N25S20PC
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	B-8
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	2500V
Current - Average Rectified (Io)	400A
Voltage - Forward (Vf) (Max) @ If	2.2V @ 1500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2μs
Current - Reverse Leakage @ Vr	50mA @ 2500V
Capacitance @ Vr, F	-
Mounting Type	Chassis, Stud Mount
Package / Case	B-8
Supplier Device Package	B-8
Operating Temperature - Junction	-40°C ~ 150°C
	Report errors?

VS-SD453N25S20PC 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.

VS-SD453N25S20PC Payment Methods



















VS-SD453N25S20PC Shipping Methods













If you have any question about VS-SD453N25S20PC, please do not hesitate to contact us!

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