

VS-SD803C10S10C Information


For Reference Only

Part Number [VS-SD803C10S10C](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE MODULE 1KV 845A B-43
Package B-43, PUK
 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.


VS-SD803C10S10C Specifications

Manufacturer Part Number	VS-SD803C10S10C
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	B-43, PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	1000V
Current - Average Rectified (Io)	845A
Voltage - Forward (Vf) (Max) @ If	1.89V @ 2655A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	1µs
Current - Reverse Leakage @ Vr	45mA @ 1000V
Capacitance @ Vr, F	-
Mounting Type	Stud Mount
Package / Case	B-43, PUK
Supplier Device Package	B-43, Hockey PUK
Operating Temperature - Junction	-

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VS-SD803C10S10C 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-SD803C10S10C Payment Methods



VS-SD803C10S10C Shipping Methods



If you have any question about VS-SD803C10S10C, please do not hesitate to contact us!

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