

VS-SD2500C25K Information


For Reference Only

Part Number VS-SD2500C25K
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
 Diodes - Rectifiers - Single
Description DIODE MODULE 2.5KV 3000A DO200AC
Package DO-200AC, K-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-SD2500C25K Specifications

Manufacturer Part Number	VS-SD2500C25K
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	DO-200AC, K-PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	2500V
Current - Average Rectified (Io)	3000A
Voltage - Forward (Vf) (Max) @ If	1.41V @ 4000A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	75mA @ 2500V
Capacitance @ Vr, F	-
Mounting Type	Clamp On
Package / Case	DO-200AC, K-PUK
Supplier Device Package	DO-200AC, K-PUK
Operating Temperature - Junction	-

[Report errors?](#)

VS-SD2500C25K 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-SD2500C25K Payment Methods



VS-SD2500C25K Shipping Methods



If you have any question about VS-SD2500C25K, please do not hesitate to contact us!

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