



### VS-SD553C45S50L Information



For Reference Only

Part Number VS-SD553C45S50L

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE MODULE 4.5KV 560A DO200AB

Package DO-200AB, B-PUK

For the pricing/inventory/lead time, please contact

us

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-SD553C45S50L Specifications

Manufacturer Part Number	VS-SD553C45S50L
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-200AB, B-PUK
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	4500V
Current - Average Rectified (Io)	560A
Voltage - Forward (Vf) (Max) @ If	3.24V @ 1500A
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	5μs
Current - Reverse Leakage @ Vr	75mA @ 4500V
Capacitance @ Vr, F	-
Mounting Type	Chassis Mount
Package / Case	DO-200AB, B-PUK
Supplier Device Package	DO-200AB, B-PUK
Operating Temperature - Junction	-
	Report errors?

#### VS-SD553C45S50L 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-SD553C45S50L Payment Methods



















### VS-SD553C45S50L Shipping Methods













If you have any question about VS-SD553C45S50L, please do not hesitate to contact us!

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