



# VS-180NQ045PBF Information

Heisener.com

VS-180NQ045PBF Part Number

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

DIODE MODULE 45V 180A D-67 **Description** 

**Package** D-67 HALF-PAK

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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-180NQ045PBF Specifications**

Manufacturer Part Number	VS-180NQ045PBF
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	D-67 HALF-PAK
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	180A
Voltage - Forward (Vf) (Max) @ If	600mV @ 180A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	15mA @ 45V
Capacitance @ Vr, F	7700pF @ 5V, 1MHz
Mounting Type	Chassis Mount
Package / Case	D-67 HALF-PAK
Supplier Device Package	D-67
Operating Temperature - Junction	-
	Report errors?

### **VS-180NQ045PBF 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-180NQ045PBF Payment Methods**



















## **VS-180NQ045PBF Shipping Methods**













If you have any question about VS-180NQ045PBF, please do not hesitate to contact us!

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