



### VS-1N1185A Information



For Reference Only

Part Number VS-1N1185A

Manufacturer Vishay Semiconductor Diodes Division

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 150V 40A DO203AB

Package DO-203AB, DO-5, Stud

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-1N1185A Specifications**

Manufacturer Part Number  VS-1N1185A  Manufacturer  Vishay Semiconductor Diodes Division  Category  Discrete Semiconductor Products  Diodes - Rectifiers - Single  Package  DO-203AB, DO-5, Stud  Series  -  Diode Type  Standard  Voltage - DC Reverse (Vr) (Max)  Standard
Category  Discrete Semiconductor Products  Diodes - Rectifiers - Single  Package  DO-203AB, DO-5, Stud  Series  - Diode Type  Standard  Voltage - DC Reverse (Vr) (Max)  Discrete Semiconductor Products  Diodes - Rectifiers - Single  DO-203AB, DO-5, Stud  - 150V
Diodes - Rectifiers - Single  Package DO-203AB, DO-5, Stud  Series - Diode Type Standard  Voltage - DC Reverse (Vr) (Max)  Diodes - Rectifiers - Single  DO-203AB, DO-5, Stud  - 150V
Package DO-203AB, DO-5, Stud  Series - Diode Type Standard  Voltage - DC Reverse (Vr) (Max) 150V
Series - Diode Type Standard Voltage - DC Reverse (Vr) (Max) 150V
Diode Type Standard Voltage - DC Reverse (Vr) (Max) 150V
Voltage - DC Reverse (Vr) (Max) 150V
Current - Average Rectified (Io) 40A
Voltage - Forward (Vf) (Max) @ If 1.3V @ 126A
Speed Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)
Current - Reverse Leakage @ Vr 2.5mA @ 150V
Capacitance @ Vr, F
Mounting Type Chassis, Stud Mount
Package / Case DO-203AB, DO-5, Stud
Supplier Device Package DO-203AB
Operating Temperature - Junction -65°C ~ 200°C
Report errors

### **VS-1N1185A 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-1N1185A Payment Methods





















## **VS-1N1185A Shipping Methods**













If you have any question about VS-1N1185A, please do not hesitate to contact us!

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