

**VS-50PFR80**



Vishay / Semiconductor - Diodes Division

DIODE GEN PURP 800V 50A DO203AB

Lead free / RoHS Compliant

Discrete Semiconductor Products

[VS-50PFR80.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#VS-50PFR80 is available, see description of VS-50PFR80 as below .  
use the request quote form to request VS-50PFR80 price and lead time.  
Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.  
The price and lead time for VS-50PFR80 depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.  
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Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

Specifications

<b>Voltage - Forward (Vf) (Max) @ If:</b>	1.4V @ 125A
<b>Voltage - DC Reverse (Vr) (Max):</b>	800V
<b>Supplier Device Package:</b>	DO-203AB (DO-5)
<b>Speed:</b>	Standard Recovery >500ns, > 200mA (Io)
<b>Series:</b>	-
<b>Packaging:</b>	Bulk
<b>Package / Case:</b>	DO-203AB, DO-5, Stud
<b>Operating Temperature - Junction:</b>	-65°C ~ 190°C
<b>Mounting Type:</b>	Chassis, Stud Mount
<b>Diode Type:</b>	Standard, Reverse Polarity
<b>Current - Reverse Leakage @ Vr:</b>	-
<b>Current - Average Rectified (Io):</b>	50A
<b>Capacitance @ Vr, F:</b>	-

Related products

 <b>VS-50PFR80W</b> DIODE GEN PURP 800V 50A DO203AB Vishay Semiconductor Diodes Division RFQ	 <b>VS-50RIA120</b> SCR MED POWER 1200V 50A TO-65 Vishay Semiconductor Diodes Division RFQ	 <b>VS-50RIA100</b> SCR MED POWER 1000V 50A TO-65 Vishay Semiconductor Diodes Division RFQ	 <b>VS-50PFR40</b> DIODE GEN PURP 400V 50A DO203AB Vishay Semiconductor Diodes Division RFQ	 <b>VS-50PFR160W</b> DIODE STD REC 1600V 50A DO5 Vishay Semiconductor Diodes Division RFQ
 <b>VS-50PFR40W</b> DIODE GEN PURP 400V 50A DO203AB Vishay Semiconductor Diodes Division RFQ	 <b>VS-50PFR140W</b> DIODE STD REC 1400V 50A DO5 Vishay Semiconductor Diodes Division RFQ	 <b>VS-50PFR160</b> DIODE STD REC 1600V 50A DO5 Vishay Semiconductor Diodes Division RFQ	 <b>VS-50RIA100M</b> SCR 1000V 80A TO-65 Vishay Semiconductor Diodes Division RFQ	 <b>VS-50RIA10</b> SCR MED POWER 100V 50A TO-65 Vishay Semiconductor Diodes Division RFQ

Guess You May Looking For

 <b>SIT1602BC-33-33E-50.000000Y</b> OSC MEMS 50.0000MHZ LVCMOS SMD SITIME RFQ	 <b>SIT1602BI-33-30S-77.760000T</b> -40 TO 85C, 5032, 50PPM, 3.0V, 7 SITIME RFQ	 <b>SIT8008BI-23-33E-9.984000D</b> OSC MEMS 9.9840MHZ LVCMOS SMD SITIME RFQ	 <b>SIT1602BC-21-18S-4.096000D</b> -20 TO 70C, 3225, 20PPM, 1.8V, 4 SITIME RFQ	 <b>SIT1602BC-21-XXE-75.000000D</b> -20 TO 70C, 3225, 20PPM, 2.25V-3 SITIME RFQ
 <b>SIT1602BC-22-28S-37.500000E</b> -20 TO 70C, 3225, 25PPM, 2.8V, 3 SITIME RFQ	 <b>SIT1602BC-82-25E-18.432000Y</b> -20 TO 70C, 7050, 25PPM, 2.5V, 1 SITIME RFQ	 <b>SIT1602BI-21-25E-66.666660E</b> -40 TO 85C, 3225, 20PPM, 2.5V, 6 SITIME RFQ	 <b>SIT1602BI-32-28E-33.000000T</b> -40 TO 85C, 5032, 25PPM, 2.8V, 3 SITIME RFQ	 <b>SIT1602BC-72-33S-25.000000G</b> -20 TO 70C, 2016, 25PPM, 3.3V, 2 SITIME RFQ