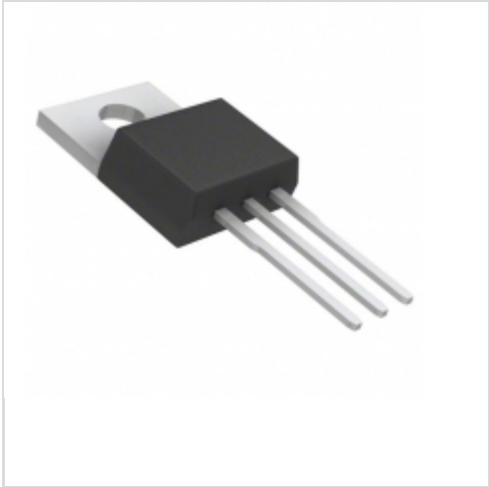


## V20120SGHM3/4W



Vishay / Semiconductor - Diodes Division

DIODE SCHOTTKY 20A 120V TO-220AB

Lead free / RoHS Compliant

Discrete Semiconductor Products

[V20120SGHM3/4W.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy V20120SGHM3/4W,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### 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>	1.33V @ 20A
<b>Voltage - DC Reverse (Vr) (Max):</b>	120V
<b>Supplier Device Package:</b>	TO-220AB
<b>Speed:</b>	Fast Recovery = 200mA (Io)
<b>Series:</b>	Automotive, AEC-Q101
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-220-3
<b>Operating Temperature - Junction:</b>	-40°C ~ 150°C
<b>Mounting Type:</b>	Through Hole
<b>Diode Type:</b>	Schottky
<b>Current - Reverse Leakage @ Vr:</b>	250µA @ 120V
<b>Current - Average Rectified (Io):</b>	20A
<b>Capacitance @ Vr, F:</b>	-

### Related products



**V20150C**

VISHAY

RFQ



**V20120SG-M3/4W**

DIODE SCHOTTKY 20A 120V TO-220AB  
Vishay Semiconductor Diodes Division

RFQ



**V20120S-M3/4W**

DIODE SCHOTTKY 20A 120V TO-220AB  
Vishay Semiconductor Diodes Division

RFQ



**V20150C-E3**

VISHAY

RFQ



**V20150C-M3/4W**

DIODE SCHOTTKY 20A 150V TO-220AB  
Vishay Semiconductor Diodes Division

RFQ



**V20150C-E3/4W**

DIODE ARRAY SCHOTTKY 150V TO220  
Vishay Semiconductor Diodes Division

RFQ



**V20120SHM3/4W**

DIODE SCHOTTKY 20A 120V TO-220AB  
Vishay Semiconductor Diodes Division

RFQ



**V20120SG**

VISHAY

RFQ



**V20120SG-E3/4W**

DIODE SCHOTTKY 120V 20A TO220AB  
Vishay Semiconductor Diodes Division

RFQ



**V20120S-E3/4W**

DIODE SCHOTTKY 120V 20A TO220AB  
Vishay Semiconductor Diodes Division

RFQ

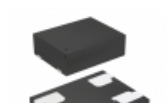
### Guess You May Looking For



**SIT1602BI-23-XXS-48.000000D**

-40 TO 85C, 3225, 50PPM, 2.25V-3  
SITIME

RFQ



**SIT1602BC-12-18N-30.000000D**

-20 TO 70C, 2520, 25PPM, 1.8V, 3  
SITIME

RFQ



**SIT1602BC-22-18N-48.000000D**

-20 TO 70C, 3225, 25PPM, 1.8V, 4  
SITIME

RFQ



**SIT1602BC-22-25S-8.192000E**

-20 TO 70C, 3225, 25PPM, 2.5V, 8  
SITIME

RFQ



**SIT1602BC-32-30N-20.000000T**

-20 TO 70C, 5032, 25PPM, 3.0V, 2  
SITIME

RFQ



**SIT1602BC-31-30E-4.000000Y**

-20 TO 70C, 5032, 20PPM, 3.0V, 4  
SITIME

RFQ



**SIT1602BI-31-25E-66.666660Y**

-40 TO 85C, 5032, 20PPM, 2.5V, 6  
SITIME

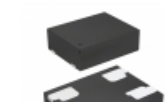
RFQ



**SIT1602BI-32-XXN-77.760000Y**

-40 TO 85C, 5032, 25PPM, 2.25V-3  
SITIME

RFQ



**SIT1602BC-13-18S-62.500000G**

-20 TO 70C, 2520, 50PPM, 1.8V, 6  
SITIME

RFQ



**SIT1618BE-11-33S-25.000000E**

OSC MEMS 25.0000MHZ LVCMOS LVTTTL  
SITIME

RFQ