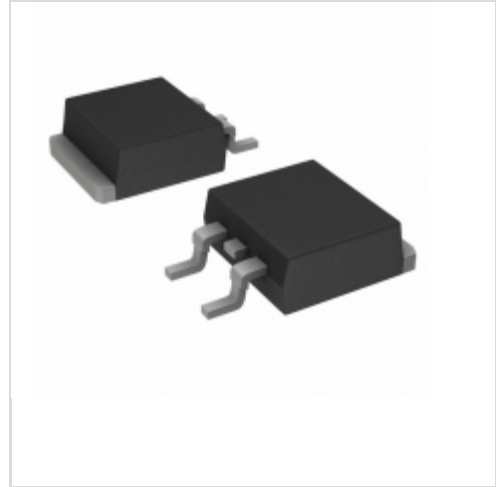


**VBT2045BP-M3/8W**



Vishay / Semiconductor - Diodes Division

DIODE SCHOTTKY 20A 45V TO-263AB

Lead free / RoHS Compliant

Discrete Semiconductor Products

[VBT2045BP-M3/8W.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 VBT2045BP-M3/8W,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>	660mV @ 20A
<b>Voltage - DC Reverse (Vr) (Max):</b>	45V
<b>Supplier Device Package:</b>	TO-263AB
<b>Speed:</b>	Fast Recovery = 200mA (Io)
<b>Series:</b>	-
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
<b>Operating Temperature - Junction:</b>	-40°C ~ 150°C
<b>Mounting Type:</b>	Surface Mount
<b>Diode Type:</b>	Schottky
<b>Current - Reverse Leakage @ Vr:</b>	2mA @ 45V
<b>Current - Average Rectified (Io):</b>	20A (DC)
<b>Capacitance @ Vr, F:</b>	-

Related products



**VBT2045CBP-E3/4W**

DIODE SCHOTTKY 20A 45V TO-263AB  
Vishay Semiconductor Diodes Division

RFQ



**VBT2045BP-E3/4W**

DIODE SCHOTTKY 45V 20A TO263AB  
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RFQ



**VBT2045C-E3/4W**

DIODE SCHOTTKY 20A 45V TO-263AB  
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**VBT2045C-M3/4W**

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**VBT2045C-M3/8W**

DIODE SCHOTTKY 20A 45V TO-263AB  
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**VBT2-S5-S9-SMT-TR**

DC/DC CONVERTER 9V 2W  
CUI Inc.

RFQ



**VBT2045C-E3/8W**

DIODE SCHOTTKY 20A 45V TO-263AB  
Vishay Semiconductor Diodes Division

RFQ



**VBT2045BP-E3/8W**

DIODE SCHOTTKY 45V 20A TO263AB  
Vishay Semiconductor Diodes Division

RFQ



**VBT2-S5-S5-SMT-TR**

CONVERTER DC/DC 2W 5V 400MA  
CUI Inc.

RFQ

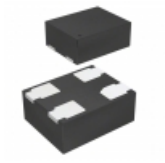


**VBT2045BP-M3/4W**

DIODE SCHOTTKY 20A 45V TO-263AB  
Vishay Semiconductor Diodes Division

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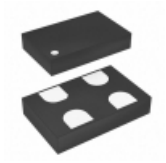
Guess You May Looking For



**SIT1602BI-73-30N-38.000000D**

-40 TO 85C, 2016, 50PPM, 3.0V, 3  
SITIME

RFQ



**SIT1602BI-33-30S-27.000000T**

-40 TO 85C, 5032, 50PPM, 3.0V, 2  
SITIME

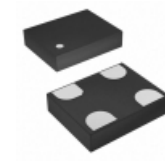
RFQ



**SIT1602BC-12-28N-35.840000D**

-20 TO 70C, 2520, 25PPM, 2.8V, 3  
SITIME

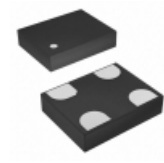
RFQ



**SIT1602BC-21-30S-24.000000E**

-20 TO 70C, 3225, 20PPM, 3.0V, 2  
SITIME

RFQ



**SIT1602BC-21-30E-12.000000E**

-20 TO 70C, 3225, 20PPM, 3.0V, 1  
SITIME

RFQ



**SIT1602BC-82-XXN-66.666600Y**

-20 TO 70C, 7050, 25PPM, 2.25V-3  
SITIME

RFQ



**SIT1602BI-32-25N-66.666600T**

-40 TO 85C, 5032, 25PPM, 2.5V, 6  
SITIME

RFQ



**SIT1602BI-32-18N-72.000000Y**

-40 TO 85C, 5032, 25PPM, 1.8V, 7  
SITIME

RFQ



**SIT1602BI-32-18E-27.000000Y**

OSC MEMS 27.0000MHZ LVC MOS SMD  
SITIME

RFQ



**SIT8009BI-83-33E-124.870000Y**

OSC MEMS 124.8700MHZ LVC MOS SMD  
SITIME

RFQ