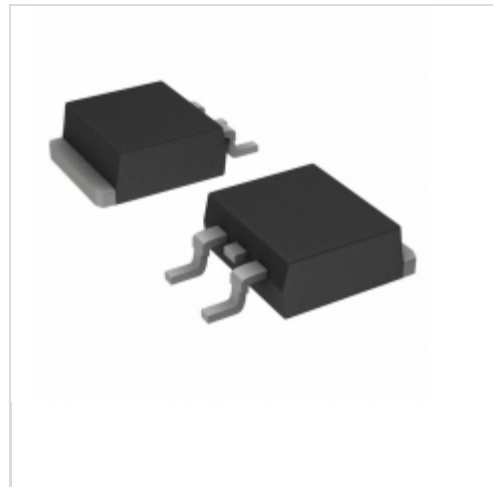


**VBT3045BP-M3/8W**



Vishay / Semiconductor - Diodes Division

DIODE SCHOTTKY 30A 45V TO-263AB

Lead free / RoHS Compliant

Discrete Semiconductor Products

[VBT3045BP-M3/8W.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply VBT3045BP-M3/8W, use the request quote form to request VBT3045BP-M3/8W price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number VBT3045BP-M3/8W. The price and lead time for VBT3045BP-M3/8W depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

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>	700mV @ 30A
<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>	30A (DC)
<b>Capacitance @ Vr, F:</b>	-

Related products



**VBT3045BP-E3/8W**

DIODE SCHOTTKY 45V 30A TO263AB  
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**VBT3045BP-M3/4W**

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**VBT2080S-M3/4W**

DIODE SCHOTTKY 20A 80V TO-263AB  
[Vishay Semiconductor Diodes Division](#)

RFQ



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**VBT2080S-M3/8W**

DIODE SCHOTTKY 20A 80V TO-263AB  
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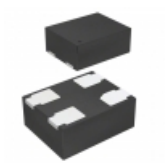


**VBT3045CBP-E3/4W**

DIODE SCHOTTKY 30A 45V TO-263AB  
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Guess You May Looking For



**SIT1602BI-73-30E-40.500000E**

-40 TO 85C, 2016, 50PPM, 3.0V, 4  
[SITIME](#)

RFQ



**SIT1602BI-83-28E-8.192000T**

-40 TO 85C, 7050, 50PPM, 2.8V, 8  
[SITIME](#)

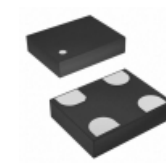
RFQ



**SIT1602BI-33-XXS-77.760000T**

-40 TO 85C, 5032, 50PPM, 2.25V-3  
[SITIME](#)

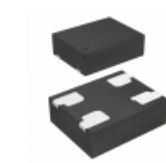
RFQ



**SIT1602BC-21-30S-27.000000D**

-20 TO 70C, 3225, 20PPM, 3.0V, 2  
[SITIME](#)

RFQ



**SIT1602BC-12-18N-74.250000E**

-20 TO 70C, 2520, 25PPM, 1.8V, 7  
[SITIME](#)

RFQ



**SIT1602BI-71-18E-66.660000E**

-40 TO 85C, 2016, 20PPM, 1.8V, 6  
[SITIME](#)

RFQ



**SIT1602BC-31-25S-4.096000T**

-20 TO 70C, 5032, 20PPM, 2.5V, 4  
[SITIME](#)

RFQ



**SIT1602BI-21-28S-66.666600D**

-40 TO 85C, 3225, 20PPM, 2.8V, 6  
[SITIME](#)

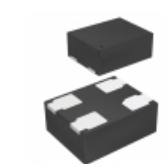
RFQ



**SIT1602BI-31-XXN-31.250000T**

-40 TO 85C, 5032, 20PPM, 2.25V-3  
[SITIME](#)

RFQ



**SIT1602BC-73-XXS-66.660000G**

-20 TO 70C, 2016, 50PPM, 2.25V-3  
[SITIME](#)

RFQ