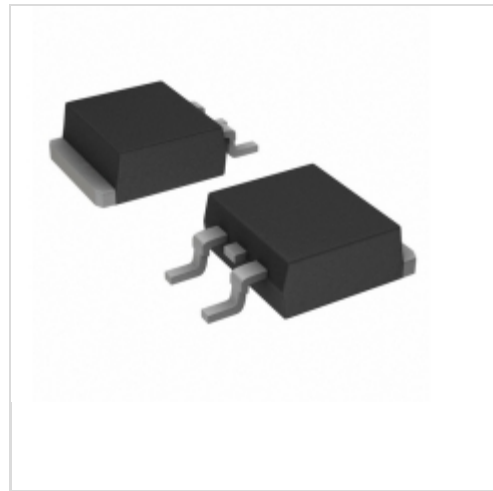


## NSB8BT-E3/81



Vishay / Semiconductor - Diodes Division

DIODE GEN PURP 100V 8A TO263AB

Lead free / RoHS Compliant

Discrete Semiconductor Products

1.NSB8BT-E3/81.pdf

2.NSB8BT-E3/81.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 NSB8BT-E3/81,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>	1.1V @ 8A
<b>Voltage - DC Reverse (Vr) (Max):</b>	100V
<b>Supplier Device Package:</b>	TO-263AB
<b>Speed:</b>	Standard Recovery >500ns, > 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>	-55°C ~ 150°C
<b>Mounting Type:</b>	Surface Mount
<b>Diode Type:</b>	Standard
<b>Current - Reverse Leakage @ Vr:</b>	10µA @ 100V
<b>Current - Average Rectified (Io):</b>	8A
<b>Capacitance @ Vr, F:</b>	55pF @ 4V, 1MHz

### Related products



**NSB8ATHE3/81**

DIODE GEN PURP 50V 8A TO263AB

Vishay Semiconductor Diodes Division

RFQ



**NSB8ATHE3/45**

DIODE GEN PURP 50V 8A TO263AB

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**NSB8ATHE3\_A/I**

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**NSB8BTHE3\_A/I**

DIODE GEN PURP 100V 8A TO263AB

Vishay Semiconductor Diodes Division

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**NSB8DT**

TI

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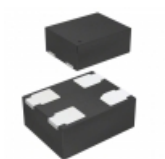
**NSB8BTHE3\_A/P**

DIODE GEN PURP 100V 8A TO263AB

Vishay Semiconductor Diodes Division

RFQ

### Guess You May Looking For



**SIT1602BI-73-18N-24.000000E**

-40 TO 85C, 2016, 50PPM, 1.8V, 2

SITIME

RFQ



**SIT8008AC-23-25E-90.000000D**

OSC MEMS 90.0000MHZ LVCMOS SMD

SITIME

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**SIT1602BI-33-25E-65.000000T**

-40 TO 85C, 5032, 50PPM, 2.5V, 6

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RFQ



**SIT1602BI-33-30S-66.666000Y**

-40 TO 85C, 5032, 50PPM, 3.0V, 6

SITIME

RFQ



**SIT8008AI-23-33E-24.576000E**

OSC MEMS 24.5760MHZ LVCMOS SMD

SITIME

RFQ

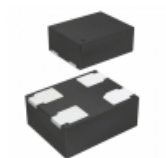


**SIT1602BC-21-28S-50.000000E**

-20 TO 70C, 3225, 20PPM, 2.8V, 5

SITIME

RFQ



**SIT1602BI-71-33E-35.840000E**

-40 TO 85C, 2016, 20PPM, 3.3V, 3

SITIME

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**SIT1602BC-22-25E-3.570000E**

-20 TO 70C, 3225, 25PPM, 2.5V, 3

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**SIT8008AI-22-33E-40.000000D**

OSC MEMS 40.0000MHZ LVCMOS SMD

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**OVETGLJANF-12.000000**

OSC XO 12.0000MHZ CMOS SMD

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