

**V8P12HM3\_A/I**



Vishay / Semiconductor - Diodes Division

DIODE SCHOTTKY 120V 8A TO277A

Lead free / RoHS Compliant

Discrete Semiconductor Products

[V8P12HM3\\_A/I.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply V8P12HM3\_A/I, use the request quote form to request V8P12HM3\_A/I 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 V8P12HM3\_A/I. The price and lead time for V8P12HM3\_A/I 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

**Voltage - Forward (Vf) (Max) @ If:** 840mV @ 8A

**Voltage - DC Reverse (Vr) (Max):** 120V

**Supplier Device Package:** TO-277A (SMPC)

**Speed:** Fast Recovery = 200mA (Io)

**Series:** Automotive, AEC-Q101, eSMP®, TMBS®

**Packaging:** Tape & Reel (TR)

**Package / Case:** TO-277, 3-PowerDFN

**Operating Temperature - Junction:** -40°C ~ 150°C

**Mounting Type:** Surface Mount

**Diode Type:** Schottky

**Current - Reverse Leakage @ Vr:** 300µA @ 120V

**Current - Average Rectified (Io):** 8A

**Capacitance @ Vr, F:** -

Related products



**V8P45-M3/86A**

DIODE SCHOTTKY 45V 4.3A TO277A  
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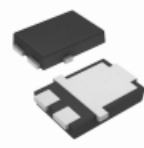
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**V8P12HM3/86A**

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**V8P10HM3\_A/I**

DIODE SCHOTTKY 100V 8A TO277A  
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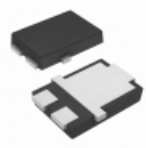
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**V8P20HM3/86A**

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**V8P20-M3/87A**

DIODE SCHOTTKY 200V 2.2A TO277A  
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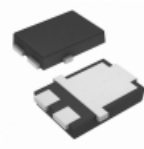
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**V8P20-M3/86A**

DIODE SCHOTTKY 200V 2.2A TO277A  
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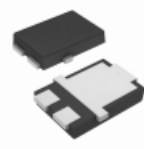
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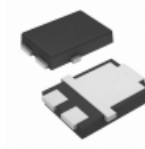
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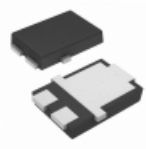
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-20 TO 70C, 2520, 50PPM, 2.5V, 7  
[SITIME](#)

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**SIT1602BC-72-18N-66.600000D**

-20 TO 70C, 2016, 25PPM, 1.8V, 6  
[SITIME](#)

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**SIT1602BC-72-18E-26.000000D**

-20 TO 70C, 2016, 25PPM, 1.8V, 2  
[SITIME](#)

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**SIT1602BI-33-25N-60.000000T**

-40 TO 85C, 5032, 50PPM, 2.5V, 6  
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**SIT1602BC-72-XXS-66.666600E**

-20 TO 70C, 2016, 25PPM, 2.25V-3  
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**SIT1602BC-12-XXS-33.330000D**

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**SIT1602BI-22-30S-32.768000D**

-40 TO 85C, 3225, 25PPM, 3.0V, 3  
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**SIT1602BI-21-30E-8.192000D**

-40 TO 85C, 3225, 20PPM, 3.0V, 8  
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**SIT8008AIR83-33E-50.000000Y**

OSC MEMS 50.0000MHZ LVCMS SMD  
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**SIT1602BC-32-30N-28.636300Y**

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