

## ES3AHE3\_A/I



Vishay / Semiconductor - Diodes Division

DIODE UFAST 50V 3A DO214AB

Lead free / RoHS Compliant

Discrete Semiconductor Products

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**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply ES3AHE3\_A/I, use the request quote form to request ES3AHE3\_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 ES3AHE3\_A/I. The price and lead time for ES3AHE3\_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

<b>Voltage - Forward (Vf) (Max) @ If:</b>	900mV @ 3A
<b>Voltage - DC Reverse (Vr) (Max):</b>	50V
<b>Supplier Device Package:</b>	DO-214AB, (SMC)
<b>Speed:</b>	Fast Recovery = 200mA (Io)
<b>Series:</b>	Automotive, AEC-Q101
<b>Reverse Recovery Time (trr):</b>	30ns
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	DO-214AB, SMC
<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 @ 50V
<b>Current - Average Rectified (Io):</b>	3A
<b>Capacitance @ Vr, F:</b>	45pF @ 4V, 1MHz

## Related products



**ES3AHE3\_A/H**

DIODE UFAST 50V 3A DO214AB

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RFQ



**ES3B**

DIODE GEN PURP 100V 3A SMC

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**ES3B-E3/57T**

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**ES3AF**

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**ES3B-13**

DIODE GEN PURP 100V 3A SMC

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**ES3AHE3/9AT**

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**ES3B-13-F**

DIODE GEN PURP 100V 3A SMC

[Diodes Incorporated](#)

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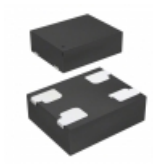
**ES3AHE3/57T**

DIODE GEN PURP 50V 3A DO214AB

[Vishay Semiconductor Diodes Division](#)

RFQ

## Guess You May Looking For

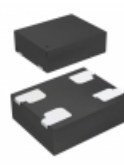


**SIT1602BI-13-30N-26.000000D**

-40 TO 85C, 2520, 50PPM, 3.0V, 2

[SITIME](#)

RFQ



**SIT1602BI-13-30S-12.000000E**

-40 TO 85C, 2520, 50PPM, 3.0V, 1

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**SIT1602BC-72-XXN-27.000000D**

-20 TO 70C, 2016, 25PPM, 2.25V-3

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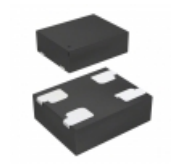


**SIT1602BC-72-33N-72.000000D**

-20 TO 70C, 2016, 25PPM, 3.3V, 7

[SITIME](#)

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**SIT1602BI-11-30E-74.176000D**

-40 TO 85C, 2520, 20PPM, 3.0V, 7

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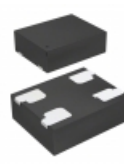


**SIT1602BC-82-XXE-38.000000Y**

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

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**SIT1602BI-11-33S-62.500000E**

-40 TO 85C, 2520, 20PPM, 3.3V, 6

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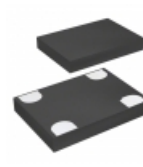


**SIT1602AI-22-33E-31.250000E**

OSC XO 3.3V 31.25MHZ OE

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**SIT1602BI-81-18N-18.432000Y**

-40 TO 85C, 7050, 20PPM, 1.8V, 1

[SITIME](#)

RFQ



**SIT8008BI-32-33E-37.000000Y**

OSC MEMS 37.0000MHZ LVCMOS SMD

[SITIME](#)

RFQ