

## SDUR1530



[Sensitron Semiconductor / SMC Diode Solutions](#)

DIODE GEN PURP 300V 15A TO220AC

Lead free / RoHS Compliant

Discrete Semiconductor Products

[SDUR1530.pdf](#)

**Buy Now**

part#SDUR1530 is available, see description of SDUR1530 as below .

use the request quote form to request SDUR1530 price and lead time.

Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.

The price and lead time for SDUR1530 depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.

Email: sales@zeanoit.com

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

### 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>	1.26V @ 15A
<b>Voltage - DC Reverse (Vr) (Max):</b>	300V
<b>Supplier Device Package:</b>	TO-220AC
<b>Speed:</b>	Fast Recovery = 200mA (Io)
<b>Series:</b>	-
<b>Reverse Recovery Time (trr):</b>	45ns
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-220-2
<b>Operating Temperature - Junction:</b>	-55°C ~ 175°C
<b>Mounting Type:</b>	Through Hole
<b>Diode Type:</b>	Standard
<b>Current - Reverse Leakage @ Vr:</b>	10µA @ 300V
<b>Current - Average Rectified (Io):</b>	15A
<b>Capacitance @ Vr, F:</b>	-

### Related products



**SDUR1040CT**

DIODE ARRAY GP 400V TO220AB

[SMC Diode Solutions](#)

RFQ



**SDUR1540CT**

DIODE ARRAY GP 400V TO220AB

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**SDUR1530CT**

DIODE ARRAY GP 300V TO220AB

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**SDUR1560**

DIODE GEN PURP 600V TO220AC

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**SDUR1520CT**

DIODE ARRAY GP 200V TO220AB

[SMC Diode Solutions](#)

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**SDUR1520**

DIODE GEN PURP 200V 15A TO220AC

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**SDUR1060CT**

DIODE ARRAY GP 600V TO220AB

[SMC Diode Solutions](#)

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**SDUR1540**

DIODE GEN PURP 400V 15A TO220AC

[SMC Diode Solutions](#)

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**SDUR1560CT**

DIODE ARRAY GP 600V TO220AB

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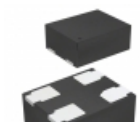
**SDUR1060**

DIODE GEN PURP 600V TO220AC

[SMC Diode Solutions](#)

RFQ

### Guess You May Looking For



**SIT1602BI-73-XXE-60.000000E**

-40 TO 85C, 2016, 50PPM, 2.25V-3

[SITIME](#)

RFQ



**SIT1602BC-71-28E-31.250000D**

-20 TO 70C, 2016, 20PPM, 2.8V, 3

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**SIT8008BI-73-33E-20.000000E**

OSC MEMS 20.0000MHZ LVCMOS SMD

[SITIME](#)

RFQ



**SIT1602BC-12-28N-33.333300D**

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

[SITIME](#)

RFQ



**SIT1602BI-71-XXE-74.175824D**

-40 TO 85C, 2016, 20PPM, 2.25V-3

[SITIME](#)

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**SIT1602BC-11-30E-66.666000E**

-20 TO 70C, 2520, 20PPM, 3.0V, 6

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RFQ



**SIT1602BC-23-18E-60.000000G**

-20 TO 70C, 3225, 50PPM, 1.8V, 6

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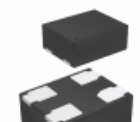


**SIT1602BI-73-30S-14.000000G**

-40 TO 85C, 2016, 50PPM, 3.0V, 1

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**SIT1602BC-71-XXE-25.000000G**

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

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**SIT1602BC-72-18N-25.000625G**

-20 TO 70C, 2016, 25PPM, 1.8V, 2

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