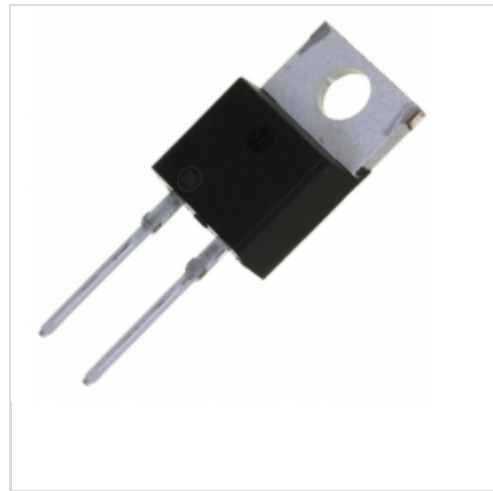


## NHPV08S600G



AMI Semiconductor / ON Semiconductor

DIODE GEN PURP 600V 8A TO220-2

Lead free / RoHS Compliant

Discrete Semiconductor Products

[NHPV08S600G.pdf](#)

[Buy Now](#)

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#NHPV08S600G is available, see description of NHPV08S600G as below .

use the request quote form to request NHPV08S600G 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 NHPV08S600G 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

### 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>	3.2V @ 8A
<b>Voltage - DC Reverse (Vr) (Max):</b>	600V
<b>Supplier Device Package:</b>	TO-220-2
<b>Speed:</b>	Fast Recovery = 200mA (Io)
<b>Series:</b>	-
<b>Reverse Recovery Time (trr):</b>	50ns
<b>Packaging:</b>	Tube
<b>Package / Case:</b>	TO-220-2
<b>Operating Temperature - Junction:</b>	-55°C ~ 150°C
<b>Mounting Type:</b>	Through Hole
<b>Diode Type:</b>	Standard
<b>Current - Reverse Leakage @ Vr:</b>	30µA @ 600V
<b>Current - Average Rectified (Io):</b>	8A
<b>Capacitance @ Vr, F:</b>	-

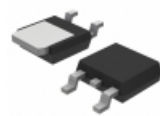
### Related products



**NHPXA270C520**

MARVELL

RFQ



**NHPD660T4G**

DIODE GEN PURP 600V 6A DPAK  
ON Semiconductor

RFQ



**NHPM120T3G**

DIODE GEN PURP 200V 1A POWERMITE  
ON Semiconductor

RFQ



**NHPV15S600G**

DIODE GEN PURP 600V 15A TO220-2  
ON Semiconductor

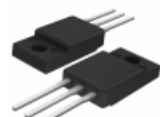
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**NHPM220T3G**

DIODE GEN PURP 200V 2A POWERMITE  
ON Semiconductor

RFQ



**NHPJ15S600G**

DIODE GEN PURP 600V 15A TO220FP  
ON Semiconductor

RFQ



**NHPXA270C0C416**

INTEL

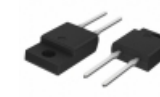
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**NHPXA270C5**

MARVELL

RFQ



**NHPJ08S600G**

DIODE GEN PURP 600V 8A TO220FP  
ON Semiconductor

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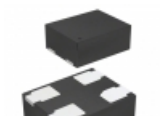


**NHPXA270C5C312**

MARVELL

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### Guess You May Looking For



**SIT1602BC-73-30N-10.000000D**

-20 TO 70C, 2016, 50PPM, 3.0V, 1  
SITIME

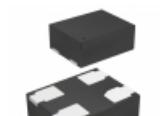
RFQ



**SIT1602BC-71-18E-35.840000D**

-20 TO 70C, 2016, 20PPM, 1.8V, 3  
SITIME

RFQ



**SIT1602BC-71-33E-66.666600E**

-20 TO 70C, 2016, 20PPM, 3.3V, 6  
SITIME

RFQ



**SIT1602BI-33-28S-33.300000Y**

-40 TO 85C, 5032, 50PPM, 2.8V, 3  
SITIME

RFQ



**SIT1602BI-33-18S-25.000625Y**

-40 TO 85C, 5032, 50PPM, 1.8V, 2  
SITIME

RFQ



**SIT1602BI-12-25N-66.660000D**

-40 TO 85C, 2520, 25PPM, 2.5V, 6  
SITIME

RFQ



**SIT1602BC-32-33N-33.333300Y**

-20 TO 70C, 5032, 25PPM, 3.3V, 3  
SITIME

RFQ



**SIT1602BI-11-XXS-6.000000E**

-40 TO 85C, 2520, 20PPM, 2.25V-3  
SITIME

RFQ



**SIT1602BI-81-18N-38.000000Y**

-40 TO 85C, 7050, 20PPM, 1.8V, 3  
SITIME

RFQ



**SIT1602BC-23-25S-3.570000G**

-20 TO 70C, 3225, 50PPM, 2.5V, 3  
SITIME

RFQ