

NB2308AI5HDG



ON Semiconductor®



Part Number:

NB2308AI5HDG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC BUFFER CLK 8OUT 3.3V 16-SOIC

Data sheet:

 [NB2308A \(Nov05\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

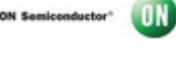
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NB2308AI5HDG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NB2308AI5HDG                              | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC BUFFER CLK 8OUT 3.3V 16-SOIC           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4493 pcs                                  | Data sheet                       | <a href="#">NB2308A (Nov05)</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 3.6 V                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Zero Delay Buffer                         | Supplier Device Package          | 16-SOIC                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Ratio - Input:Output             | 1:8                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                   | 16-SOIC (0.154", 3.90mm Width)                       |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Yes with Bypass                           | Output                           | Clock                                                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                              | Number of Circuits               | 1                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                | Input                            | Clock                                                |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 133.3MHz                                  | Divider/Multiplier               | Yes/No                                               |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | No/No                                     | Base Part Number                 | NB2308A                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4493 pieces of AMI Semiconductor / ON Semiconductor NB2308AI5HDG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NB2308AI4DG</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI5HDR2G</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI4DR2G</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1DR2G</a><br>Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI5HD</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1HD</a><br>Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1DG</a><br>Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI4DTR2G</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI4D</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI3DTR2G</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI3DTG</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1DTR2G</a><br>Description: IC BUFFER CLK 9OUT 3.3V 16-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1DT</a><br>Description: IC BUFFER CLK 9OUT 3.3V 16-TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1DTG</a><br>Description: IC BUFFER CLK 9OUT 3.3V 16-TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI3DR2G</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI4DTG</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI5DTR2G</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI3DG</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2308AI5HDTG</a><br>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1D</a><br>Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for NB2308AI5HDG

|                                                      |                                                        |                                                                                            |                                                                                                      |
|------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NB2308AI5HDG | NB2308AI5HDG distributor                               | NB2308AI5HDG supplier                                                                      | NB2308AI5HDG price                                                                                   |
|                                                      | NB2308AI5HDG download datasheet                        | NB2308AI5HDG datasheet                                                                     | NB2308AI5HDG stock                                                                                   |
| buy NB2308AI5HDG                                     | AMI Semiconductor / ON Semiconductor<br>NB2308AI5HDG   | ON Semiconductor NB2308AI5HDG<br>Catalyst Semiconductor / ON Semiconductor<br>NB2308AI5HDG | Aptina / ON Semiconductor NB2308AI5HDG<br>PulseCore Semiconductor / ON Semiconductor<br>NB2308AI5HDG |
|                                                      | Sanyo Semiconductor / ON Semiconductor<br>NB2308AI5HDG |                                                                                            |                                                                                                      |