



AMI Semiconductor / ON

Semiconductor



Part Number:  
Manufacturer/Brand:  
Product description:  
Datasheets:  
RoHs Status:  
Stock Condition:  
Ship From:  
Shipment Way:

NB2308AI5HDG  
AMI Semiconductor / ON Semiconductor  
IC BUFFER CLK 8OUT 3.3V 16-SOIC  
 NB2308AI5HDG.pdf  
 Lead free / RoHS Compliant  
4017 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

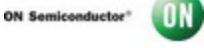
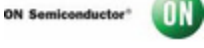
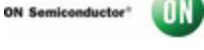
Specifications of NB2308AI5HDG

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NB2308AI5HDG                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                 |
| DESCRIPTION                      | IC BUFFER CLK 8OUT 3.3V 16-SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 4017 pcs                                                                                             |
| DATA SHEET                       |  NB2308AI5HDG.pdf |
| 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                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NB2308AI5HDG      | NB2308AI5HDG Distributor                                | NB2308AI5HDG Supplier                                 |
| NB2308AI5HDG Price                                     | NB2308AI5HDG Pictures                                   | NB2308AI5HDG Image                                    |
| NB2308AI5HDG PDF Datasheet                             | NB2308AI5HDG Download Datasheet                         | NB2308AI5HDG Datasheet                                |
| NB2308AI5HDG Stock                                     | Buy NB2308AI5HDG                                        | Buy AMI Semiconductor / ON Semiconductor NB2308AI5HDG |
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| AMI Semiconductor / ON Semiconductor NB2308AI5HDG      | ON Semiconductor NB2308AI5HDG                           | Aptina / ON Semiconductor NB2308AI5HDG                |
| Catalyst Semiconductor / ON Semiconductor NB2308AI5HDG | PulseCore Semiconductor / ON Semiconductor NB2308AI5HDG | Sanyo Semiconductor / ON Semiconductor NB2308AI5HDG   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NB2308AI4DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: 3272 pcs<br/>RFQ</div>    | <div></div> <div><b>NB2308AI5HD</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: 4779 pcs<br/>RFQ</div>     |
| <div></div> <div><b>NB2308AI4DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: 4402 pcs<br/>RFQ</div>      | <div></div> <div><b>NB2308AI4D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: 7026 pcs<br/>RFQ</div>      |
| <div></div> <div><b>NB2309AC1DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC<br/>In stock: 3245 pcs<br/>RFQ</div>      | <div></div> <div><b>NB2308AI4DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: 7026 pcs<br/>RFQ</div> |
| <div></div> <div><b>NB2308AI5HDTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: 2969 pcs<br/>RFQ</div>   | <div></div> <div><b>NB2308AI5HDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: 3966 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NB2308AI5HDTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: 3822 pcs<br/>RFQ</div> | <div></div> <div><b>NB2308AI4DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: 4856 pcs<br/>RFQ</div>   |
| <div></div> <div><b>NB2309AC1D</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC<br/>In stock: 4687 pcs<br/>RFQ</div>       | <div></div> <div><b>NB2309AC1DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC<br/>In stock: 3878 pcs<br/>RFQ</div>   |