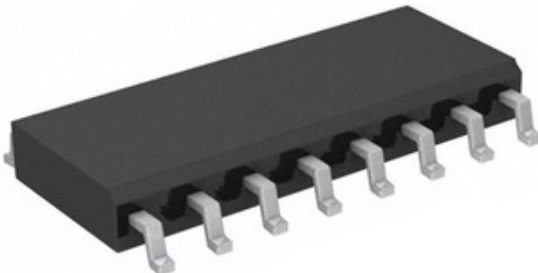




AMI Semiconductor / ON

Semiconductor



NB2308AI2D

Part Number: NB2308AI2D

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC BUFFER CLK 8OUT 3.3V 16-SOIC

Datasheets:  NB2308AI2D.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NB2308AI2D

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NB2308AI2D                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                      | IC BUFFER CLK 8OUT 3.3V 16-SOIC                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                       |  NB2308AI2D.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   | Contains lead / RoHS non-compliant                                                                 |
| INPUT                            | Clock                                                                                              |
| FREQUENCY - MAX                  | 133.3MHz                                                                                           |
| DIVIDER/MULTIPLIER               | Yes/Yes                                                                                            |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                              |
| BASE PART NUMBER                 | NB2308A                                                                                            |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NB2308AI2D      | NB2308AI2D Distributor                                | NB2308AI2D Supplier                                 |
| NB2308AI2D Price                                     | NB2308AI2D Pictures                                   | NB2308AI2D Image                                    |
| NB2308AI2D PDF Datasheet                             | NB2308AI2D Download Datasheet                         | NB2308AI2D Datasheet                                |
| NB2308AI2D Stock                                     | Buy NB2308AI2D                                        | Buy AMI Semiconductor / ON Semiconductor NB2308AI2D |
| AMI Semiconductor / ON Semiconductor NB2308AI2D      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor NB2308AI2D      | ON Semiconductor NB2308AI2D                           | Aptina / ON Semiconductor NB2308AI2D                |
| Catalyst Semiconductor / ON Semiconductor NB2308AI2D | PulseCore Semiconductor / ON Semiconductor NB2308AI2D | Sanyo Semiconductor / ON Semiconductor NB2308AI2D   |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NB2308AI2DTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>NB2308AI2DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NB2308AI2HDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER ZERO DELAY 3.3V 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>NB2308AI2DT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NB2308AI1HDDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>NB2308AI1HDG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NB2308AI2DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>NB2308AI1HDTR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>NB2308AI2DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>NB2308AI1HDT</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NB2308AI1HDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>NB2308AI1HDTG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER CLK 8OUT 3.3V 16-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |