

NB2309AI1DR2G



ON Semiconductor®  
Part Number: [NB2309AI1DR2G](#)  
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)  
Description: IC BUFFER CLK 9OUT 3.3V 16-SOIC  
Data sheet:  [NB2309A](#)

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 NB2309AI1DR2G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                 |                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                           | NB2309AI1DR2G                             | Manufacturer                    | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC BUFFER CLK 9OUT 3.3V 16-SOIC           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                    | 116085 pcs                                | Data sheet                      | <a href="#">NB2309A</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            | 1:9                                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                             | Tape & Reel (TR)                          | Package / Case                  | 16-SOIC (0.154", 3.90mm Width)                       |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes with Bypass                           | Output                          | Clock                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                           | NB2309AI1DR2G-ND<br>NB2309AI1DR2GOSTR     | Operating Temperature           | -40°C ~ 85°C                                         |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1                                         | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 4 Weeks                                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Input                           | Clock                                                |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                       | 133.33MHz                                 | Divider/Multiplier              | No/No                                                |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                           | No/No                                     | Base Part Number                | NB2309A                                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 116085 pieces of AMI Semiconductor / ON Semiconductor NB2309AI1DR2G 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: info@Components-World.com |                                           |                                 |                                                      |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NB2309AI1HDTG</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="#">NB2370800000G</a><br>Description: TERM BLOCK PLUG 23POS STR 5MM      | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1HDT</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="#">NB2309AI1DTG</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="#">NB2309AI1DTR2G</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="#">NB2309AI1HDR2G</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="#">NB2309AC1HDTG</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="#">NB2309AC1HDG</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="#">NB2309AI1HDG</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="#">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="#">NB2370810000G</a><br>Description: TERM BLOCK PLUG 23POS STR 5MM      | Manufacturers: <a href="#">Anytek (Amphenol Anytek)</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">NB2309AC1HDR2G</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="#">NB2309AI1D</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="#">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="#">NB2309AC1HDTR2G</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="#">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="#">NB2309AI1HDR2G</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="#">NB2309AI1DG</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="#">NB2309AI1HDT</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="#">NB2309AI1HD</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 NB2309AI1DR2G                      |                                                       |                                                            |                                                             |
|---------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NB2309AI1DR2G   | NB2309AI1DR2G distributor                             | NB2309AI1DR2G supplier                                     | NB2309AI1DR2G price                                         |
|                                                         | NB2309AI1DR2G download datasheet                      | NB2309AI1DR2G datasheet                                    | NB2309AI1DR2G stock                                         |
| buy NB2309AI1DR2G                                       | AMI Semiconductor / ON Semiconductor<br>NB2309AI1DR2G | ON Semiconductor NB2309AI1DR2G                             | Aptina / ON Semiconductor NB2309AI1DR2G                     |
|                                                         |                                                       | Catalyst Semiconductor / ON Semiconductor<br>NB2309AI1DR2G | PulseCore Semiconductor / ON Semiconductor<br>NB2309AI1DR2G |
|                                                         |                                                       |                                                            |                                                             |
| Sanyo Semiconductor / ON Semiconductor<br>NB2309AI1DR2G |                                                       |                                                            |                                                             |

