

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NLV74VHC32DR2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC GATE OR 4CH 2-INP 14SOIC

Datasheets:

RoHs Status

Lead free / RoHS Compliant

Stock Condition

547326 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

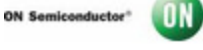
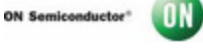
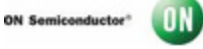
Specifications of NLV74VHC32DR2G

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| PART NUMBER                       | NLV74VHC32DR2G                       |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION                       | IC GATE OR 4CH 2-INP 14SOIC          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant           |
| QUANTITY AVAILABLE                | 547326 pcs                           |
| DATA SHEET                        |                                      |
| VOLTAGE - SUPPLY                  | 2 V ~ 5.5 V                          |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                              |
| SERIES                            | Automotive, AEC-Q100, 74VHC          |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                        |
| NUMBER OF INPUTS                  | 2                                    |
| NUMBER OF CIRCUITS                | 4                                    |
| MOUNTING TYPE                     | Surface Mount                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.5ns @ 5V, 50pF                     |
| LOGIC TYPE                        | OR Gate                              |
| LOGIC LEVEL - LOW                 | 0.1 V ~ 0.36 V                       |
| LOGIC LEVEL - HIGH                | 1.9 V ~ 4.4 V                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant           |
| FEATURES                          | -                                    |
| DETAILED DESCRIPTION              | OR Gate IC 4 Channel 14-SOIC         |
| CURRENT - QUIESCENT (MAX)         | 2µA                                  |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                             |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NLV74VHC32DR2G      | NLV74VHC32DR2G Distributor                                   | NLV74VHC32DR2G Supplier                                    |
| NLV74VHC32DR2G Price                                        | NLV74VHC32DR2G Pictures                                      | NLV74VHC32DR2G Image                                       |
| NLV74VHC32DR2G PDF Datasheet                                | NLV74VHC32DR2G Download Datasheet                            | NLV74VHC32DR2G Datasheet                                   |
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| AMI Semiconductor / ON Semiconductor<br>NLV74VHC32DR2G      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>NLV74VHC32DR2G      | ON Semiconductor NLV74VHC32DR2G                              | Aptina / ON Semiconductor NLV74VHC32DR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NLV74VHC32DR2G | PulseCore Semiconductor / ON Semiconductor<br>NLV74VHC32DR2G | Sanyo Semiconductor / ON Semiconductor<br>NLV74VHC32DR2G   |

Related Products

|                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NLV74VHC244DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 20TSSOP<br/>In stock: 303323 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NLV74VHC4066DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14SOIC<br/>In stock: 428824 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NLV74VHC1G09DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND OD 1CH 2-INP 5TSOP<br/>In stock: 491434 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NLV74VHC1GT32DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 1CH 2-INP 5TSOP<br/>In stock: 487342 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NLV74VHC4051DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MULTIPLEXER/DEMULTIPLR 16SOIC<br/>In stock: 401046 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NLV74VHC595DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SHIFT REGISTER 3-ST 16TSSOP<br/>In stock: 252115 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NLV74VHC1GT50DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V SC88A<br/>In stock: 695262 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NLV74VHC32DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 4CH 2-INP 14TSSOP<br/>In stock: 443332 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NLV74VHC50DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 14TSSOP<br/>In stock: 472583 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NLV74VHC4066DTRG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX QUAD 1X1 14TSSOP<br/>In stock: 418138 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NLV74VHC1GT02DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 1CH 2-INP 5TSOP<br/>In stock: 621535 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NLV74VHC1GT86DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 1CH 2-INP 5TSOP<br/>In stock: 522926 pcs<br/><div>RFQ</div></div>  |