

NLV74LCX00DTR2G



ON Semiconductor®

Part Number: [NLV74LCX00DTR2G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC GATE NAND 4CH 2-INP 14TSSOP

Data sheet:  [MC74LCX00](#)

RoHS Status: Lead free / RoHS Compliant

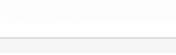
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                   |                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | NLV74LCX00DTR2G                           | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC GATE NAND 4CH 2-INP 14TSSOP            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 297678 pcs                                | Data sheet                        | <a href="#">MC74LCX00</a>                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 3.6 V                                          |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 14-TSSOP                                  | Series                            | Automotive, AEC-Q100, 74LCX                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                          | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -55°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 | 5.5ns @ 3.3V, 50pF                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20 Weeks                                  | Logic Type                        | NAND Gate                                            |
| Logic Level - Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.7 V ~ 0.8 V                             | Logic Level - High                | 1.7 V ~ 2 V                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                | Features                          | -                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | NAND Gate IC 4 Channel 14-TSSOP           | Current - Quiescent (Max)         | 10µA                                                 |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24mA, 24mA                                |                                   |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NLV74HCT74ADG</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCT574ADWRG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX138DR2G</a><br>Description: IC DECODER/DEMUX 3-8 16SOIC      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCU04ADR2G</a><br>Description: IC INVERTER 6CH 6-INP 14SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX573DTR2G</a><br>Description: IC TRANSP LATCH CMOS 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX245DTR2G</a><br>Description: IC TXRX NON-INVERT 5.5V 20TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCU04ADG</a><br>Description: IC INVERTER 6CH 6-INP 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCT573ADWG</a><br>Description: IC TXRX OCTAL 3-STATE 20SOIC     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX574DTR2G</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX04DTR2G</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX32DTR2G</a><br>Description: IC GATE OR 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCT574ADTRG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX373DTR2G</a><br>Description: IC TRANSP LATCH CMOS 20TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCU04ADTR2G</a><br>Description: IC INVERTER 6CH 6-INP 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX244DTR2G</a><br>Description: IC BUF NON-INVERT 5.5V 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCT574ADWG</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCT74ADR2G</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX374DTR2G</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74HCT573ADWRG</a><br>Description: IC TXRX OCTAL 3-STATE 20SOIC    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLV74LCX02DTR2G</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

Related keywords for NLV74LCX00DTR2G

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