

ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NLX2G04AMUTCG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NLX2G04AMUTCG                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC INVERTER 2CH 2-INP 6UDFN                                                                                  |
| Datasheets:         |  NLX2G04AMUTCG.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 835388 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

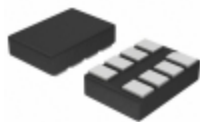
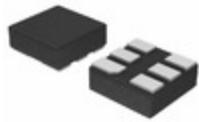
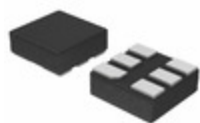
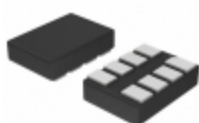
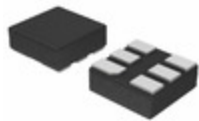
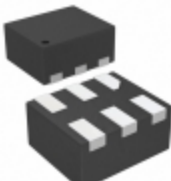
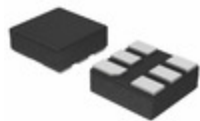
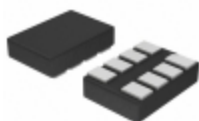
Specifications of NLX2G04AMUTCG

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NLX2G04AMUTCG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                       | IC INVERTER 2CH 2-INP 6UDFN                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 835388 pcs                                                                                            |
| DATA SHEET                        |  NLX2G04AMUTCG.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 6-UDFN (1.45x1)                                                                                       |
| SERIES                            | MiniGate™                                                                                             |
| PACKAGING                         | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                    | 6-UDFN                                                                                                |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                         |
| NUMBER OF INPUTS                  | 2                                                                                                     |
| NUMBER OF CIRCUITS                | 2                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                         |
| MAX PROPAGATION DELAY @ V, MAX CL | 3.6ns @ 5V, 50pF                                                                                      |
| LOGIC TYPE                        | Inverter                                                                                              |
| LOGIC LEVEL - LOW                 | -                                                                                                     |
| LOGIC LEVEL - HIGH                | -                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| FEATURES                          | -                                                                                                     |
| DETAILED DESCRIPTION              | Inverter IC 2 Channel 6-UDFN (1.45x1)                                                                 |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                            |
| BASE PART NUMBER                  | NLX2G04                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NLX2G04AMUTCG      | NLX2G04AMUTCG Distributor                                   | NLX2G04AMUTCG Supplier                                    |
| NLX2G04AMUTCG Price                                        | NLX2G04AMUTCG Pictures                                      | NLX2G04AMUTCG Image                                       |
| NLX2G04AMUTCG PDF Datasheet                                | NLX2G04AMUTCG Download Datasheet                            | NLX2G04AMUTCG Datasheet                                   |
| NLX2G04AMUTCG Stock                                        | Buy NLX2G04AMUTCG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NLX2G04AMUTCG |
| AMI Semiconductor / ON Semiconductor<br>NLX2G04AMUTCG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>NLX2G04AMUTCG      | ON Semiconductor NLX2G04AMUTCG                              | Aptina / ON Semiconductor NLX2G04AMUTCG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NLX2G04AMUTCG | PulseCore Semiconductor / ON Semiconductor<br>NLX2G04AMUTCG | Sanyo Semiconductor / ON Semiconductor<br>NLX2G04AMUTCG   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NLX2G00CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 2-INP 8ULLGA<br/>In stock: 5034 pcs<br/>RFQ</div>    | <div></div> <div><b>NLX2G04BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 1CH 2-INP 5TSOP<br/>In stock: 781186 pcs<br/>RFQ</div> |
| <div></div> <div><b>NLX2G04AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6ULLGA<br/>In stock: 3246 pcs<br/>RFQ</div>     | <div></div> <div><b>NLX2G00BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 2-INP 8ULLGA<br/>In stock: 3015 pcs<br/>RFQ</div> |
| <div></div> <div><b>NLX2G02BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 2CH 2-INP 8ULLGA<br/>In stock: 3793 pcs<br/>RFQ</div>     | <div></div> <div><b>NLX2G06AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6ULLGA<br/>In stock: 5309 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NLX2G06AMUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER OD 2CH 2-INP 6UDFN<br/>In stock: 1002254 pcs<br/>RFQ</div> | <div></div> <div><b>NLX2G04CMUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6UDFN<br/>In stock: 742416 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NLX2G04CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6ULLGA<br/>In stock: 3636 pcs<br/>RFQ</div>     | <div></div> <div><b>NLX2G00AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND 2CH 2-INP 8ULLGA<br/>In stock: 4879 pcs<br/>RFQ</div> |
| <div></div> <div><b>NLX2G02CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 2CH 2-INP 8ULLGA<br/>In stock: 4137 pcs<br/>RFQ</div>     | <div></div> <div><b>NLX2G02AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NOR 2CH 2-INP 8ULLGA<br/>In stock: 4623 pcs<br/>RFQ</div>  |