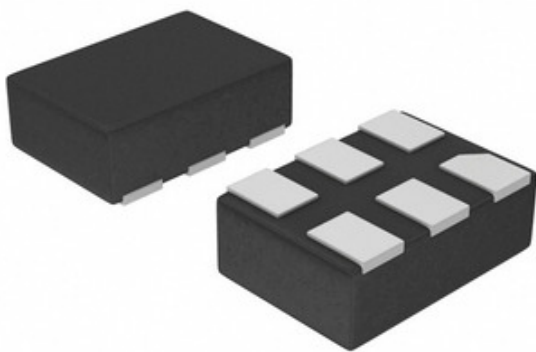


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



Part Number:  
Manufacturer/Brand:  
Product description  
Datasheets:  
RoHs Status  
Stock Condition  
Ship From  
Shipment Way

NLU1GT04AMUTCG  
AMI Semiconductor / ON Semiconductor  
IC INVERTER 1CH 1-INP 6UDFN  
 NLU1GT04AMUTCG.pdf  
 Lead free / RoHS Compliant  
1068000 pcs stock  
Hong Kong  
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

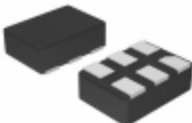
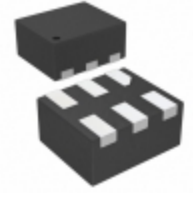
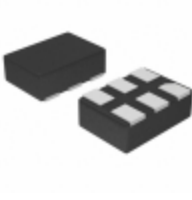
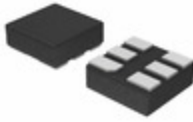
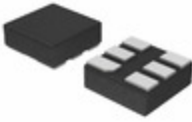
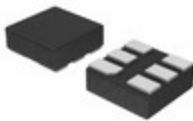
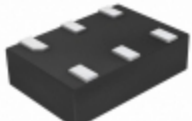
Specifications of NLU1GT04AMUTCG

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NLU1GT04AMUTCG                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                                   |
| DESCRIPTION                       | IC INVERTER 1CH 1-INP 6UDFN                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 1068000 pcs                                                                                            |
| DATA SHEET                        |  NLU1GT04AMUTCG.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-UFDFN                                                                                                |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                          |
| NUMBER OF INPUTS                  | 1                                                                                                      |
| NUMBER OF CIRCUITS                | 1                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.7ns @ 5V, 50pF                                                                                       |
| LOGIC TYPE                        | Inverter                                                                                               |
| LOGIC LEVEL - LOW                 | 0.3 V ~ 0.8 V                                                                                          |
| LOGIC LEVEL - HIGH                | 1.2 V ~ 2 V                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| FEATURES                          | -                                                                                                      |
| DETAILED DESCRIPTION              | Inverter IC 1 Channel 6-UDFN (1.45x1)                                                                  |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                               |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NLU1GT04AMUTCG      | NLU1GT04AMUTCG Distributor                                   | NLU1GT04AMUTCG Supplier                                    |
| NLU1GT04AMUTCG Price                                        | NLU1GT04AMUTCG Pictures                                      | NLU1GT04AMUTCG Image                                       |
| NLU1GT04AMUTCG PDF Datasheet                                | NLU1GT04AMUTCG Download Datasheet                            | NLU1GT04AMUTCG Datasheet                                   |
| NLU1GT04AMUTCG Stock                                        | Buy NLU1GT04AMUTCG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NLU1GT04AMUTCG |
| AMI Semiconductor / ON Semiconductor<br>NLU1GT04AMUTCG      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>NLU1GT04AMUTCG      | ON Semiconductor NLU1GT04AMUTCG                              | Aptina / ON Semiconductor NLU1GT04AMUTCG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NLU1GT04AMUTCG | PulseCore Semiconductor / ON Semiconductor<br>NLU1GT04AMUTCG | Sanyo Semiconductor / ON Semiconductor<br>NLU1GT04AMUTCG   |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NLU1GT04AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP 6ULLGA<br/>In stock: 3315 pcs<br/>RFQ</div>      | <div></div> <div><b>NLU1G86AMUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 1CH 2-INP 6UDFN<br/>In stock: 901420 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NLU1G86CMUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 1CH 2-INP 6UDFN<br/>In stock: 909470 pcs<br/>RFQ</div>       | <div></div> <div><b>NLU1G86MUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 1CH 2-INP 6UDFN<br/>In stock: 522965 pcs<br/>RFQ</div>   |
| <div></div> <div><b>NLU1GT04BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP 6ULLGA<br/>In stock: 3834 pcs<br/>RFQ</div>      | <div></div> <div><b>NLU1G86AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 1CH 2-INP 6ULLGA<br/>In stock: 5660 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NLU1G86CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 1CH 2-INP 6ULLGA<br/>In stock: 5997 pcs<br/>RFQ</div>       | <div></div> <div><b>NLU1GT125AMX1TCG</b><br/>Manufacturers: ON Semiconductor<br/>Description: IC BUFF TRI-ST TTL N-INV 6ULLGA<br/>In stock: 4321 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>NLU1GT04MUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP 6UDFN<br/>In stock: 489805 pcs<br/>RFQ</div>       | <div></div> <div><b>NLU1G86BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 1CH 2-INP 6ULLGA<br/>In stock: 4202 pcs<br/>RFQ</div>  |
| <div></div> <div><b>NLU1GT125AMUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V 6UDFN<br/>In stock: 834667 pcs<br/>RFQ</div> | <div></div> <div><b>NLU1GT04CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP 6ULLGA<br/>In stock: 5256 pcs<br/>RFQ</div> |