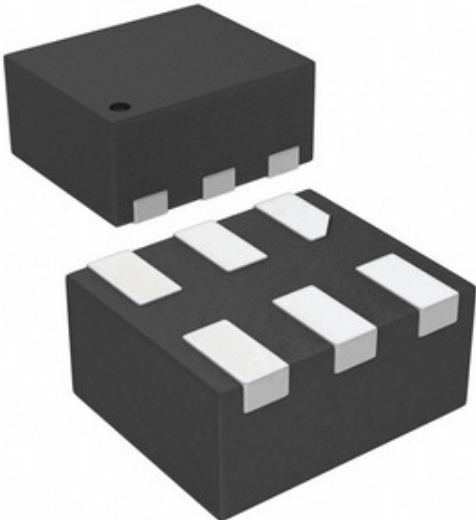


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



NLX1G97MUTCG

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NLX1G97MUTCG                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                               |
| Product description | IC GATE MULTIFUNC CONF FLEX 6DFN                                                                                   |
| Datasheets:         |  <a href="#">NLX1G97MUTCG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 955890 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

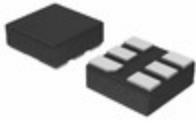
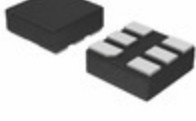
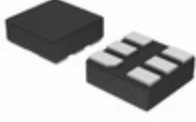
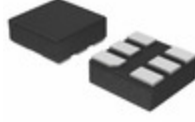
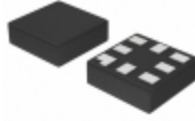
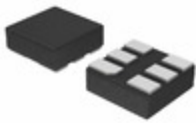
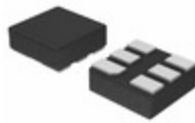
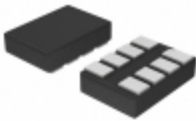
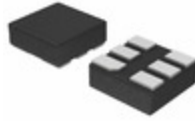
Specifications of NLX1G97MUTCG

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NLX1G97MUTCG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                 |
| DESCRIPTION                      | IC GATE MULTIFUNC CONF FLEX 6DFN                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 955890 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">NLX1G97MUTCG.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 5.5 V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 6-UDFN (1.2x1)                                                                                                       |
| SERIES                           | MiniGate™                                                                                                            |
| SCHMITT TRIGGER INPUT            | Yes                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 6-UFDFN                                                                                                              |
| OUTPUT TYPE                      | Single-Ended                                                                                                         |
| OTHER NAMES                      | NLX1G97MUTCG-ND<br>NLX1G97MUTCGOSTR                                                                                  |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                                        |
| NUMBER OF INPUTS                 | 3                                                                                                                    |
| NUMBER OF CIRCUITS               | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| LOGIC TYPE                       | Configurable Multiple Function                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | Configurable Multiple Function Configurable 1 Circuit 3 Input 6-UDFN (1.2x1)                                         |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 32mA                                                                                                           |
| BASE PART NUMBER                 | NLX1G97                                                                                                              |

Related Tags

|                                                        |                                                         |                                                       |
|--------------------------------------------------------|---------------------------------------------------------|-------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NLX1G97MUTCG      | NLX1G97MUTCG Distributor                                | NLX1G97MUTCG Supplier                                 |
| NLX1G97MUTCG Price                                     | NLX1G97MUTCG Pictures                                   | NLX1G97MUTCG Image                                    |
| NLX1G97MUTCG PDF Datasheet                             | NLX1G97MUTCG Download Datasheet                         | NLX1G97MUTCG Datasheet                                |
| NLX1G97MUTCG Stock                                     | Buy NLX1G97MUTCG                                        | Buy AMI Semiconductor / ON Semiconductor NLX1G97MUTCG |
| AMI Semiconductor / ON Semiconductor NLX1G97MUTCG      | AMI Semiconductor / ON Semiconductor Supplier           | AMI Semiconductor / ON Semiconductor Distributor      |
| AMI Semiconductor / ON Semiconductor NLX1G97MUTCG      | ON Semiconductor NLX1G97MUTCG                           | Aptina / ON Semiconductor NLX1G97MUTCG                |
| Catalyst Semiconductor / ON Semiconductor NLX1G97MUTCG | PulseCore Semiconductor / ON Semiconductor NLX1G97MUTCG | Sanyo Semiconductor / ON Semiconductor NLX1G97MUTCG   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NLX1G58CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE CONFIG MULTIFUNC 6-ULLGA<br/>In stock: 4739 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NLX1G99AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MINIGATE MULTIFUNC 8ULLGA<br/>In stock: 3289 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>NLX1G97BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONFIG MULTIPLE FUNCT 6ULLGA<br/>In stock: 3354 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NLX1G99BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MINIGATE MULTIFUNC 8ULLGA<br/>In stock: 4162 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>NLX1G98BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONFIG MULTIPLE FUNCT 6ULLGA<br/>In stock: 4705 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NLX1G58BMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CONFIG MULTIPLE FUNCT 6ULLGA<br/>In stock: 6323 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NLX1G98CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE CONFIG MULTIFUNC 6-ULLGA<br/>In stock: 6012 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NLX1G74MUTCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8UQFN<br/>In stock: 177972 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>NLX1G97CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE CONFIG MULTIFUNC 6-ULLGA<br/>In stock: 4990 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NLX1G97AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE CONFIG MULTIFUNC 6-ULLGA<br/>In stock: 6578 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NLX1G99CMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MINIGATE MULTIFUNC 8ULLGA<br/>In stock: 5858 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NLX1G98AMX1TCG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE CONFIG MULTIFUNC 6-ULLGA<br/>In stock: 5064 pcs<br/><div>RFQ</div></div> |