



Image may be representation. See specifications for product details.

74LX1G03STR

|                     |                                     |
|---------------------|-------------------------------------|
| Part Number:        | 74LX1G03STR                         |
| Manufacturer/Brand: | STMicroelectronics                  |
| Product description | IC GATE NAND 1CH 2-INP SOT23-5      |
| Datasheets:         | <a href="#">PDF 74LX1G03STR.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS               |

REQUEST FOR QUOTATION

Specifications of 74LX1G03STR

|                                   |                                            |
|-----------------------------------|--------------------------------------------|
| PART NUMBER                       | 74LX1G03STR                                |
| MANUFACTURER                      | STMicroelectronics                         |
| DESCRIPTION                       | IC GATE NAND 1CH 2-INP SOT23-5             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                 |
| DATA SHEET                        | <a href="#">PDF 74LX1G03STR.pdf</a>        |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                             |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                   |
| SERIES                            | 74LX                                       |
| PACKAGING                         | Tape & Reel (TR)                           |
| PACKAGE / CASE                    | SC-74A, SOT-753                            |
| OTHER NAMES                       | 497-1248-2                                 |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                              |
| NUMBER OF INPUTS                  | 2                                          |
| NUMBER OF CIRCUITS                | 1                                          |
| MOUNTING TYPE                     | Surface Mount                              |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                              |
| MAX PROPAGATION DELAY @ V, MAX CL | 3.5ns @ 5V, 50pF                           |
| LOGIC TYPE                        | NAND Gate                                  |
| LOGIC LEVEL - LOW                 | -                                          |
| LOGIC LEVEL - HIGH                | -                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                 |
| FEATURES                          | Open Drain                                 |
| DETAILED DESCRIPTION              | NAND Gate IC 1 Channel Open Drain SOT-23-5 |
| CURRENT - QUIESCENT (MAX)         | 10µA                                       |
| CURRENT - OUTPUT HIGH, LOW        | -, 32mA                                    |
| BASE PART NUMBER                  | 74LX1G03                                   |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| STMicroelectronics 74LX1G03STR | 74LX1G03STR Distributor        | 74LX1G03STR Supplier               |
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Related Products

|                                                                                                                                                      |                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>74LVXU04MTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: Out stock</p> <p>RFQ</p>       | <p><b>74LX1G05STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 1CH 1-INP SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>74LX1G00STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND 1CH 2-INP SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>74LX1G02CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NOR 1CH 2-INP SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p>  |
| <p><b>74LX1G04STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 1CH 1-INP SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>74LX1G00CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND 1CH 2-INP SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>74LX1G04CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 1CH 1-INP SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>74LVXU04TTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>74LX1G07STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC BUF NON-INVERT 5.5V SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>74LX1G04BJR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 1CH 1-INP 4FLIPCHIP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>74LX1G07CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC BUFF NON-INVERT 5.5V SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>74LX1G02STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NOR 1CH 2-INP SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>   |