



Image may be representation. See specifications for product details.

74LX1G86STR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LX1G86STR                                                                                                  |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC GATE XOR 1CH 2-INP SOT23-5                                                                                |
| Datasheets:         |  74LX1G86STR.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74LX1G86STR

|                                   |                                                                                                     |
|-----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LX1G86STR                                                                                         |
| MANUFACTURER                      | STMicroelectronics                                                                                  |
| DESCRIPTION                       | IC GATE XOR 1CH 2-INP SOT23-5                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| DATA SHEET                        |  74LX1G86STR.pdf |
| 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                       | 497-1259-2                                                                                          |
| 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 | 4ns @ 5V, 50pF                                                                                      |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                  |
| LOGIC LEVEL - LOW                 | -                                                                                                   |
| LOGIC LEVEL - HIGH                | -                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                          |
| FEATURES                          | -                                                                                                   |
| DETAILED DESCRIPTION              | XOR (Exclusive OR) IC 1 Channel SOT-23-5                                                            |
| CURRENT - QUIESCENT (MAX)         | 10µA                                                                                                |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                          |
| BASE PART NUMBER                  | 74LX1G86                                                                                            |

Related Tags

|                                |                                |                                    |
|--------------------------------|--------------------------------|------------------------------------|
| STMicroelectronics 74LX1G86STR | 74LX1G86STR Distributor        | 74LX1G86STR Supplier               |
| 74LX1G86STR Price              | 74LX1G86STR Pictures           | 74LX1G86STR Image                  |
| 74LX1G86STR PDF Datasheet      | 74LX1G86STR Download Datasheet | 74LX1G86STR Datasheet              |
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| STMicroelectronics 74LX1G86STR | STMicroelectronics Supplier    | STMicroelectronics Distributor     |
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Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>74LX1G32CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE OR 1CH 2-INP SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>74LX1G132STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND SCHMITT 1CH SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>74LX1GU04STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 1CH 1-INP SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>74LX1G14CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER SCHMITT 1CH SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p>  |
|  <p><b>74LX1G132CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE NAND SCHMITT 1CH SOT323<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>74LX1G32STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE OR 1CH 2-INP SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>      |
|  <p><b>74LX1GU04CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER 1CH 1-INP SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p>  |  <p><b>74LX1G126STR</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>74LX1G86CTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE XOR 1CH 2-INP SOT323-5<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>74LX1G14STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC INVERTER SCHMITT 1CH SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>   |
|  <p><b>74LX1G70CTR</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>74LX1G70STR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC BUF NON-INVERT 5.5V SOT23-5<br/>In stock: Out stock</p> <p>RFQ</p>    |