



Nexperia



Image may be representation. See specifications for product details.

74AHCT1G86GV,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AHCT1G86GV,125                                                                                             |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE XOR 1CH 2-INP 5TSOP                                                                                  |
| Datasheets:         |  74AHCT1G86GV,125.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 1304494 pcs stock                                                                                            |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

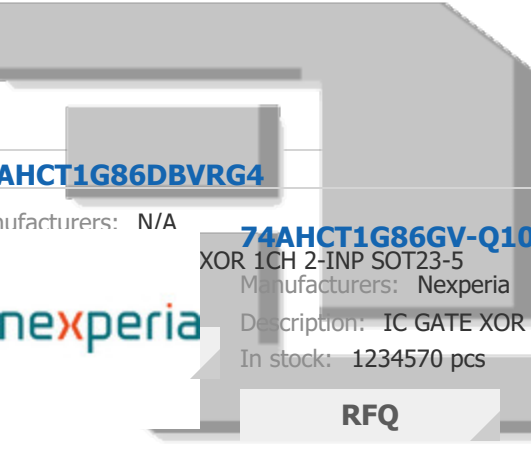
Specifications of 74AHCT1G86GV,125

|                                   |                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AHCT1G86GV,125                                                                                                     |
| MANUFACTURER                      | Nexperia                                                                                                             |
| DESCRIPTION                       | IC GATE XOR 1CH 2-INP 5TSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                | 1304494 pcs                                                                                                          |
| DATA SHEET                        |  74AHCT1G86GV,125.pdf             |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 5-TSOP                                                                                                               |
| SERIES                            | 74AHCT                                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                                      |
| OTHER NAMES                       | 1727-6787-2<br>568-9108-2<br>568-9108-2-ND<br>74AHCT1G86GV<br>74AHCT1G86GV,125-ND<br>74AHCT1G86GV-ND<br>935271672125 |
| OPERATING TEMPERATURE             | -40°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 | 7.9ns @ 5V, 50pF                                                                                                     |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                                   |
| LOGIC LEVEL - LOW                 | 0.8V                                                                                                                 |
| LOGIC LEVEL - HIGH                | 2V                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                           |
| FEATURES                          | -                                                                                                                    |
| DETAILED DESCRIPTION              | XOR (Exclusive OR) IC 1 Channel 5-TSOP                                                                               |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                                  |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                                                                                                             |
| BASE PART NUMBER                  | 74AHCT1G86                                                                                                           |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74AHCT1G86GV,125      | 74AHCT1G86GV,125 Distributor        | 74AHCT1G86GV,125 Supplier     |
| 74AHCT1G86GV,125 Price         | 74AHCT1G86GV,125 Pictures           | 74AHCT1G86GV,125 Image        |
| 74AHCT1G86GV,125 PDF Datasheet | 74AHCT1G86GV,125 Download Datasheet | 74AHCT1G86GV,125 Datasheet    |
| 74AHCT1G86GV,125 Stock         | Buy 74AHCT1G86GV,125                | Buy Nexperia 74AHCT1G86GV,125 |
| Nexperia 74AHCT1G86GV,125      | Nexperia Supplier                   | Nexperia Distributor          |
| Nexperia 74AHCT1G86GV,125      | Nexperia USA Inc. 74AHCT1G86GV,125  |                               |

Related Products

|                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74AHCT1G86GW-Q100,</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSSOP<br/>In stock: 1136058 pcs<br/><div>RFQ</div></div>                                                            |  <div><b>74AHCT1G86DBVVRG4</b><br/>Manufacturers: N/A<br/>Des: XOR 1CH 2-INP SOT23-5<br/>In s: Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSOP<br/>In stock: 1234570 pcs<br/><div>RFQ</div></div> |
|  <div><b>74AHCT1G79GV-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5TSOP<br/>In stock: 934700 pcs<br/><div>RFQ</div></div>                                                             |  <div><b>74AHCT1G79GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP<br/>In stock: 253182 pcs<br/><div>RFQ</div></div>                                                              |
|  <div><b>74AHCT1G79GW,165</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSSOP<br/>In stock: 6143 pcs<br/><div>RFQ</div></div>                                                                 |  <div><b>74AHCT1G86GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 1CH 2-INP 5TSSOP<br/>In stock: 335503 pcs<br/><div>RFQ</div></div>                                                               |
|  <div><b>74AHCT1G86DBVTG4</b><br/>Manufacturers: N/A<br/>Des: XOR 1CH 2-INP SOT23-5<br/>In s: Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP<br/>In stock: 1048252 pcs<br/><div>RFQ</div></div> |  <div><b>74AHCT1G79GW-Q100H</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE XOR 1CH 2-INP SOT25<br/>In stock: 350797 pcs<br/><div>RFQ</div></div>                                                   |
|  <div><b>74AHCT1G86SE-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE XOR 1CH 2-INP SOT353<br/>In stock: 2385053 pcs<br/><div>RFQ</div></div>                                                     |                                                                                                                                                                                                                                                                                                            |