

N/A

# SN74AHC00QDRQ1

Part Number:

SN74AHC00QDRQ1

Manufacturer/Brand:

N/A

### Product description

IC GATE NAND 4CH 2-INP 14SOIC

Datasheets:

 Lead free / RoHS Compliant

RoHS Status

 Lead free / RoHS  
605948 pcs stock

### Stock Condition

605948 pcs  
Hong Kong

Ship From

Hong Kong  
DHL/Fedex/TNT/UPS/EMS

Shipment Way

DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

## REQUEST FOR QUOTATION

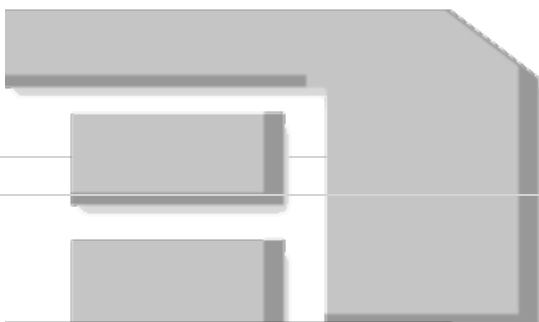
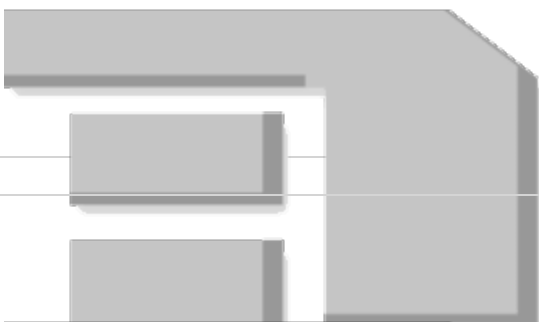
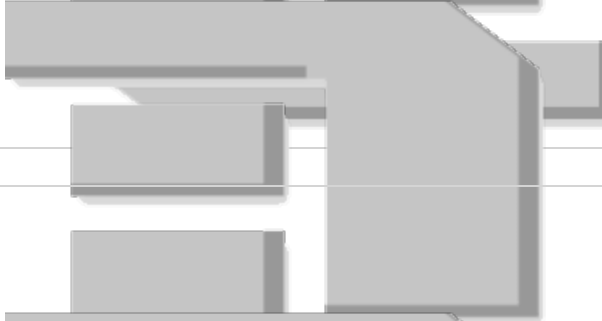
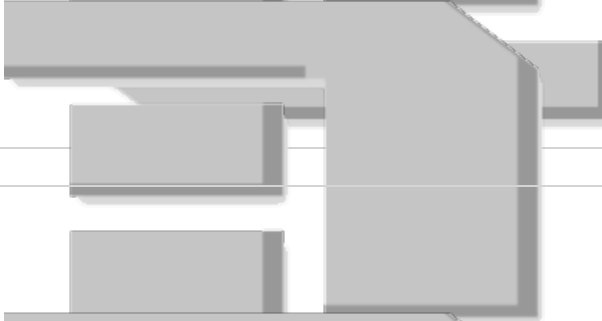
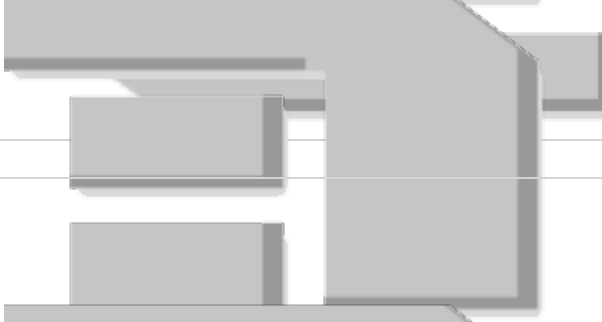
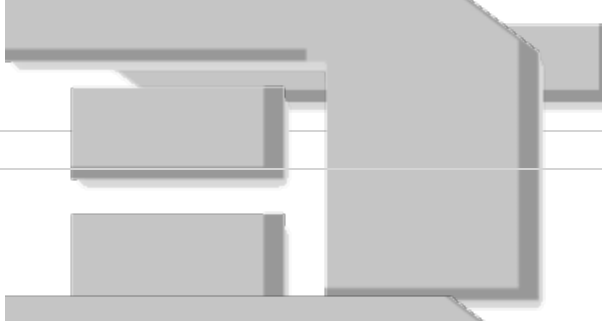
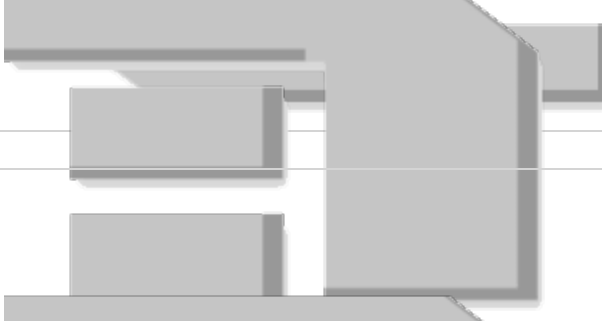
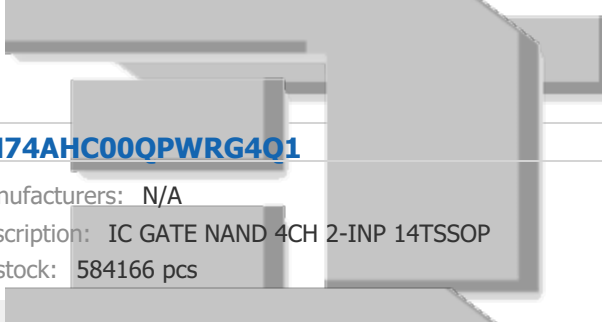
## Specifications of SN74AHC00QDRQ1

|                                   |                                  |
|-----------------------------------|----------------------------------|
| PART NUMBER                       | SN74AHC00QDRQ1                   |
| MANUFACTURER                      | N/A                              |
| DESCRIPTION                       | IC GATE NAND 4CH 2-INP 14SOIC    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant       |
| QUANTITY AVAILABLE                | 605948 pcs                       |
| DATA SHEET                        |                                  |
| VOLTAGE - SUPPLY                  | 2 V ~ 5.5 V                      |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                          |
| SERIES                            | Automotive, AEC-Q100, 74AHC      |
| PACKAGING                         | Tape & Reel (TR)                 |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)   |
| OTHER NAMES                       | 296-44961-2<br>SN74AHC00QDRQ1-ND |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                    |
| NUMBER OF INPUTS                  | 2                                |
| NUMBER OF CIRCUITS                | 4                                |
| MOUNTING TYPE                     | Surface Mount                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                    |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.5ns @ 5V, 50pF                 |
| LOGIC TYPE                        | NAND Gate                        |
| LOGIC LEVEL - LOW                 | 0.5 V ~ 1.65 V                   |
| LOGIC LEVEL - HIGH                | 1.5 V ~ 3.85 V                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant       |
| FEATURES                          | -                                |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel 14-SOIC   |
| CURRENT - QUIESCENT (MAX)         | 2μA                              |
| CURRENT - OUTPUT HIGH, LOW        | 8mA, 8mA                         |
| BASE PART NUMBER                  | 74AHC00                          |

## Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| SN74AHC00QDRQ1               | SN74AHC00QDRQ1 Distributor        | SN74AHC00QDRQ1 Supplier  |
| SN74AHC00QDRQ1 Price         | SN74AHC00QDRQ1 Pictures           | SN74AHC00QDRQ1 Image     |
| SN74AHC00QDRQ1 PDF Datasheet | SN74AHC00QDRQ1 Download Datasheet | SN74AHC00QDRQ1 Datasheet |
| SN74AHC00QDRQ1 Stock         | Buy SN74AHC00QDRQ1                | Buy SN74AHC00QDRQ1       |
| SN74AHC00QDRQ1               | Supplier                          | Distributor              |

## Related Products

|                                                                                    |                                                                                                                                     |                                                                                      |                                                                                                                                      |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>SN74AHC00RGYR</b><br>Manufacturers: N/A<br>Description: IC GATE<br>NAND 4CH 2-INP 14VQFN<br>In stock: 976566 pcs<br><b>RFQ</b>   |  | <b>SN74AHC02DBR</b><br>Manufacturers: N/A<br>Description: IC GATE NOR<br>4CH 2-INP 14SSOP<br>In stock: 219205 pcs<br><b>RFQ</b>      |
|  | <b>SN74AHC02D</b><br>Manufacturers: N/A<br>Description: IC GATE NOR<br>4CH 2-INP 14SOIC<br>In stock: 740768 pcs<br><b>RFQ</b>       |  | <b>SN74AHC00PWRE4</b><br>Manufacturers: N/A<br>Description: IC GATE<br>NAND 4CH 2-INP 14TSSOP<br>In stock: 1080548 pcs<br><b>RFQ</b> |
|  | <b>SN74AHC00PWRG4</b><br>Manufacturers: N/A<br>Description: IC GATE<br>NAND 4CH 2-INP 14TSSOP<br>In stock: 866876 pcs<br><b>RFQ</b> |  | <b>SN74AHC00PWE4</b><br>Manufacturers: N/A<br>Description: IC GATE<br>NAND 4CH 2-INP 14TSSOP<br>In stock: 801041 pcs<br><b>RFQ</b>   |
|  | <b>SN74AHC00PWR</b><br>Manufacturers: N/A<br>Description: IC GATE<br>NAND 4CH 2-INP 14TSSOP<br>In stock: 1047251 pcs<br><b>RFQ</b>  |  | <b>SN74AHC02DG4</b><br>Manufacturers: N/A<br>Description: IC GATE NOR<br>4CH 2-INP 14SOIC<br>In stock: 693393 pcs<br><b>RFQ</b>      |
|  | <b>SN74AHC00QPWRG4Q1</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br>In stock: 584166 pcs               |  | <b>SN74AHC00QDRG4Q1</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 4CH 2-INP 14SOIC<br>In stock: 563896 pcs                  |
|  | <b>SN74AHC00QPWRQ1</b><br>Manufacturers: N/A<br>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br>In stock: 181474 pcs                 |  | <b>SN74AHC00PWRG3</b><br>Manufacturers: N/A<br>Description: IC GATE<br>NAND 4CH 2-INP 14TSSOP<br>In stock: 201619 pcs<br><b>RFQ</b>  |

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