

NXP Semiconductors / Freescale

74ABT00N,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ABT00N,112                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC GATE NAND 4CH 2-INP 14DIP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3461 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

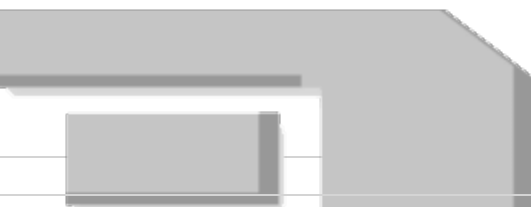
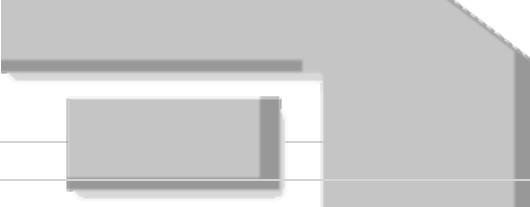
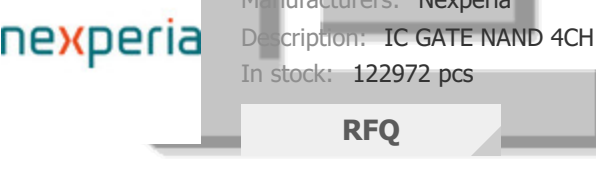
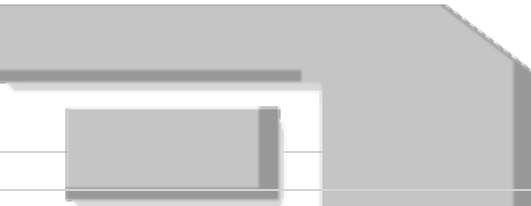
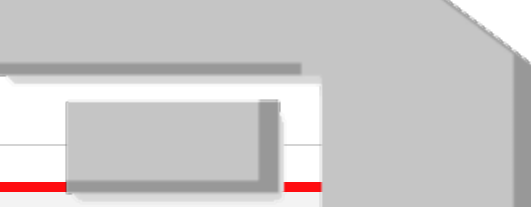
Specifications of 74ABT00N,112

|                                   |                                |
|-----------------------------------|--------------------------------|
| PART NUMBER                       | 74ABT00N,112                   |
| MANUFACTURER                      | NXP Semiconductors / Freescale |
| DESCRIPTION                       | IC GATE NAND 4CH 2-INP 14DIP   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant     |
| QUANTITY AVAILABLE                | 3461 pcs                       |
| DATA SHEET                        |                                |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                  |
| SUPPLIER DEVICE PACKAGE           | 14-DIP                         |
| SERIES                            | 74ABT                          |
| PACKAGING                         | Tube                           |
| PACKAGE / CASE                    | 14-DIP (0.300", 7.62mm)        |
| OTHER NAMES                       | 568-2461-5<br>935206920112     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                   |
| NUMBER OF INPUTS                  | 2                              |
| NUMBER OF CIRCUITS                | 4                              |
| MOUNTING TYPE                     | Through Hole                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                  |
| MAX PROPAGATION DELAY @ V, MAX CL | 3.6ns @ 5V, 50pF               |
| LOGIC TYPE                        | NAND Gate                      |
| LOGIC LEVEL - LOW                 | 0.8V                           |
| LOGIC LEVEL - HIGH                | 2V                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant     |
| FEATURES                          | -                              |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel 14-DIP  |
| CURRENT - QUIESCENT (MAX)         | 50µA                           |
| CURRENT - OUTPUT HIGH, LOW        | 15mA, 20mA                     |
| BASE PART NUMBER                  | 74ABT00                        |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| 74ABT00N,112               | 74ABT00N,112 Distributor        | 74ABT00N,112 Supplier  |
| 74ABT00N,112 Price         | 74ABT00N,112 Pictures           | 74ABT00N,112 Image     |
| 74ABT00N,112 PDF Datasheet | 74ABT00N,112 Download Datasheet | 74ABT00N,112 Datasheet |
| 74ABT00N,112 Stock         | Buy 74ABT00N,112                | Buy 74ABT00N,112       |
| 74ABT00N,112               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>74ABT00PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 203514 pcs</p> <p>RFQ</p> |  <p><b>74ABT02DB,112</b><br/>Manufacturers: NXP<br/>Description: IC GATE NOR 4CH 2-INP 14SSOP<br/>In stock: 3300 pcs</p> <p>RFQ</p>         |
|  <p><b>74ABT02D,112</b><br/>Manufacturers: NXP<br/>Description: IC GATE NOR 4CH 2-INP 14SO<br/>In stock: 5834 pcs</p> <p>RFQ</p>             |  <p><b>74ABT00DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SSOP<br/>In stock: 192601 pcs</p> <p>RFQ</p> |
|  <p><b>74ABT00DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SSOP<br/>In stock: 122972 pcs</p> <p>RFQ</p>  |  <p><b>74ABT02DB,118</b><br/>Manufacturers: NXP<br/>Description: IC GATE NOR 4CH 2-INP 14SSOP<br/>In stock: 6643 pcs</p> <p>RFQ</p>         |
|  <p><b>74ABT00PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14TSSOP<br/>In stock: 296008 pcs</p> <p>RFQ</p> |  <p><b>74ABT02N,112</b><br/>Manufacturers: NXP<br/>Description: IC GATE NOR 4CH 2-INP 14DIP<br/>In stock: 3457 pcs</p> <p>RFQ</p>           |
|  <p><b>74ABT00D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: 298533 pcs</p> <p>RFQ</p>     |  <p><b>74A-1-1/4</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE CARTRIDGE 1.25A 60VDC<br/>In stock: 903 pcs</p> <p>RFQ</p>   |
|  <p><b>74ABT00D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND 4CH 2-INP 14SO<br/>In stock: 108000 pcs</p> <p>RFQ</p>     |  <p><b>74ABT02D,118</b><br/>Manufacturers: NXP<br/>Description: IC GATE NOR 4CH 2-INP 14SO<br/>In stock: 7001 pcs</p> <p>RFQ</p>            |