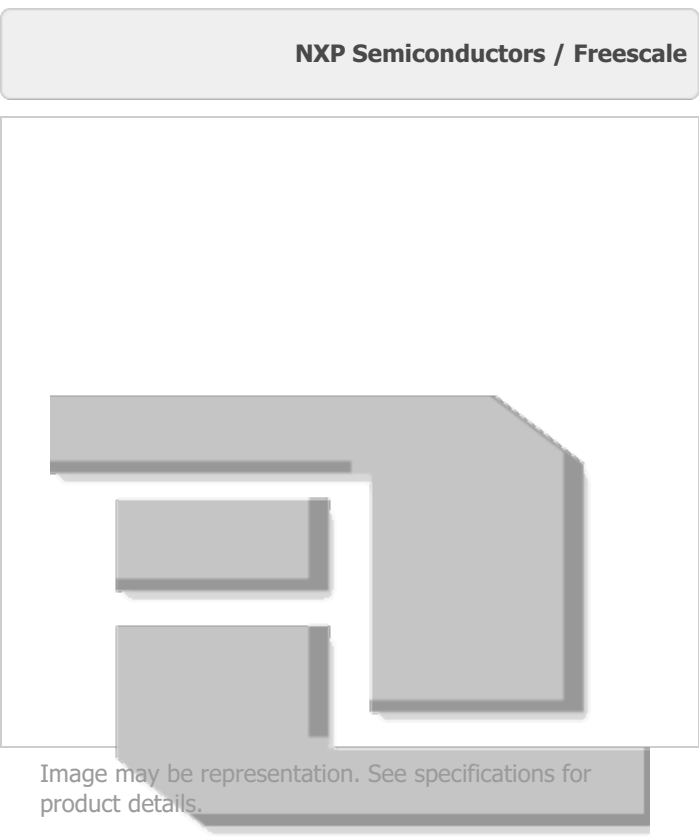




### HEF4000BT,653

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HEF4000BT,653                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC DUAL 3INPUT NOR GATE 14-SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4236 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

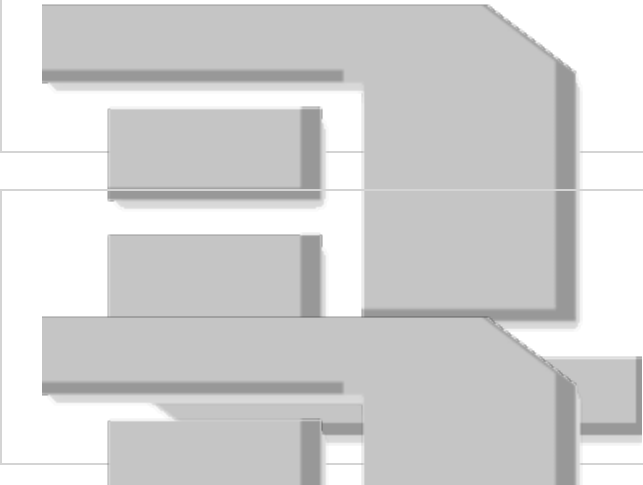
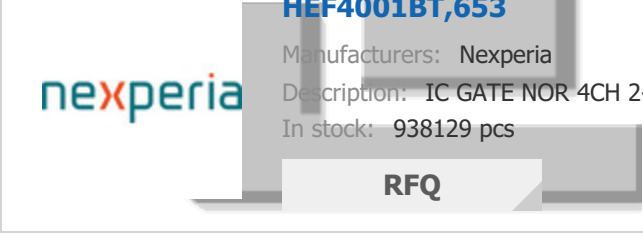
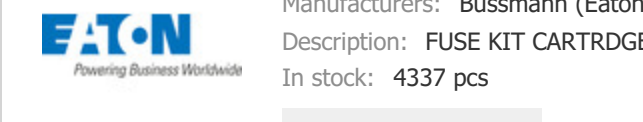
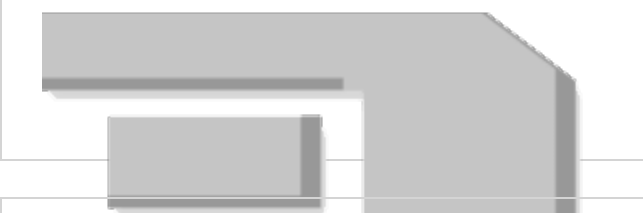
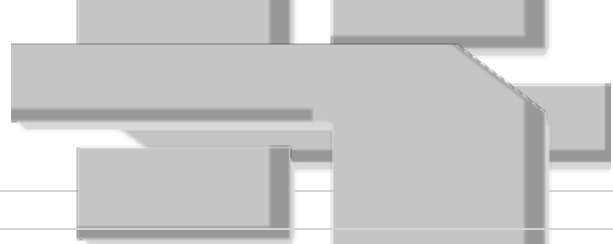
#### Specifications of HEF4000BT,653

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | HEF4000BT,653                                                        |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                       |
| DESCRIPTION                      | IC DUAL 3INPUT NOR GATE 14-SOIC                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| QUANTITY AVAILABLE               | 4236 pcs                                                             |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY                 | 3 V ~ 15 V                                                           |
| SUPPLIER DEVICE PACKAGE          | 14-SO                                                                |
| SERIES                           | 4000B                                                                |
| SCHMITT TRIGGER INPUT            | No                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 14-SOIC (0.154", 3.90mm Width)                                       |
| OUTPUT TYPE                      | Single-Ended                                                         |
| OTHER NAMES                      | 933372580653<br>HEF4000BTD-T<br>HEF4000BTD-T-ND                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF INPUTS                 | 7 Input (3, 3, 1)                                                    |
| NUMBER OF CIRCUITS               | 2                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                        |
| LOGIC TYPE                       | NOR/INVERT Gate                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| DETAILED DESCRIPTION             | NOR/INVERT Gate Configurable 2 Circuit 7 Input (3, 3, 1) Input 14-SO |
| CURRENT - OUTPUT HIGH, LOW       | 3mA, 3mA                                                             |
| BASE PART NUMBER                 | 4000                                                                 |

#### Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| HEF4000BT,653               | HEF4000BT,653 Distributor        | HEF4000BT,653 Supplier  |
| HEF4000BT,653 Price         | HEF4000BT,653 Pictures           | HEF4000BT,653 Image     |
| HEF4000BT,653 PDF Datasheet | HEF4000BT,653 Download Datasheet | HEF4000BT,653 Datasheet |
| HEF4000BT,653 Stock         | Buy HEF4000BT,653                | Buy HEF4000BT,653       |
| HEF4000BT,653               | Supplier                         | Distributor             |

#### Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HEF4001BP,652</b><br/>Manufacturers: NXP<br/>Description: IC GATE NOR 4CH 2-INP 14DIP<br/>In stock: 3907 pcs<br/><b>RFQ</b></div>       |  <div><b>HEF-1</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE KIT CARTRDGE 1-3A 5PC<br/>In stock: 10465 pcs<br/><b>RFQ</b></div>    |
|  <div><b>HEF4000BT,652</b><br/>Manufacturers: NXP<br/>Description: IC DUAL 3-IN NOR GATE 14-SOIC<br/>In stock: 2898 pcs<br/><b>RFQ</b></div>     |  <div><b>HEF4002BT,653</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 4-INP 14SO<br/>In stock: 472353 pcs<br/><b>RFQ</b></div>   |
|  <div><b>HEF4001BT,653</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 4CH 2-INP 14SO<br/>In stock: 938129 pcs<br/><b>RFQ</b></div> |  <div><b>HEF4001BT-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 4CH 2-INP 14SO<br/>In stock: 826509 pcs<br/><b>RFQ</b></div> |
|  <div><b>HEF-2</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE KIT CARTRDGE 0.5-2A 5PC<br/>In stock: 4337 pcs<br/><b>RFQ</b></div> |  <div><b>HEF4002BP,652</b><br/>Manufacturers: NXP<br/>Description: IC GATE NOR 2CH 4-INP 14DIP<br/>In stock: 6082 pcs<br/><b>RFQ</b></div>        |
|  <div><b>HEF4007UBP,652</b><br/>Manufacturers: NXP<br/>Description: IC DUAL PAIR/INVERTER 14-DIP<br/>In stock: 6998 pcs<br/><b>RFQ</b></div>     |  <div><b>HEF4000BP,652</b><br/>Manufacturers: NXP<br/>Description: IC DUAL 3-IN NOR GATE 14-DIP<br/>In stock: 4993 pcs<br/><b>RFQ</b></div>       |
|  <div><b>HEF4002BT,652</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 2CH 4-INP 14SO<br/>In stock: 177645 pcs<br/><b>RFQ</b></div> |  <div><b>HEF4001BT,652</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR 4CH 2-INP 14SO<br/>In stock: 187752 pcs<br/><b>RFQ</b></div>  |