

HEF4001BP,652



Part Number: [HEF4001BP,652](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC GATE NOR 4CH 2-INP 14DIP

Data sheet:  [HEF4001B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                 |                                           |                                  |                                                |
|-----------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                       | HEF4001BP,652                             | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                       | IC GATE NOR 4CH 2-INP 14DIP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                | 5973 pcs                                  | Data sheet                       | <a href="#">HEF4001B</a>                       |
| Category                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 15 V                                     |
| Supplier Device Package           | 14-DIP                                    | Series                           | 4000B                                          |
| Packaging                         | Tube                                      | Package / Case                   | 14-DIP (0.300", 7.62mm)                        |
| Other Names                       | 568-3070-5<br>933277570652<br>HEF4001BPN  | Operating Temperature            | -40°C ~ 125°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 | 40ns @ 15V, 50pF                          | Logic Type                       | NOR Gate                                       |
| Logic Level - Low                 | 1.5 V ~ 4 V                               | Logic Level - High               | 3.5 V ~ 11 V                                   |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                | Features                         | -                                              |
| Detailed Description              | NOR Gate IC 4 Channel 14-DIP              | Current - Quiescent (Max)        | 1µA                                            |
| Current - Output High, Low        | 3.4mA, 3.4mA                              | Base Part Number                 | 4001                                           |

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|  | Part#: <a href="#">HEF4001BT,652</a><br>Description: IC GATE NOR 4CH 2-INP 14SO      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF40106BT,652</a><br>Description: IC INVERTER SCHMITT 6CH 14SO   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
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|  | Part#: <a href="#">HEF-1</a><br>Description: FUSE KIT CARTRDGE 1-3A 5PC              | Manufacturers: <a href="#">Bussmann (Eaton)</a>               | <div>RFQ</div> |
|  | Part#: <a href="#">HEF40098BT,653</a><br>Description: IC BUFFER INVERT 15V 16SO      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4000BP,652</a><br>Description: IC DUAL 3-IN NOR GATE 14-DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
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