

HEF4011BT,652



Part Number: [HEF4011BT,652](#)

Manufacturer: [Nexperia](#)

Description: IC GATE NAND 4CH 2-INP 14SO

Data sheet:  [HEF4011B](#)

RoHS Status: Lead free / RoHS Compliant

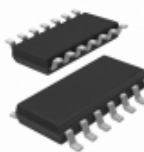
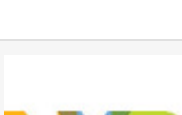
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                        |                                  |                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                  | HEF4011BT,652                                                                          | Manufacturer                     | <a href="#">Nexperia</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC GATE NAND 4CH 2-INP 14SO                                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                           | 458798 pcs                                                                             | Data sheet                       | <a href="#">HEF4011B</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                                              | Voltage - Supply                 | 3 V ~ 15 V                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                      | 14-SO                                                                                  | Series                           | 4000B                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tube                                                                                   | Package / Case                   | 14-SOIC (0.154", 3.90mm Width) |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1727-3529<br>568-3075-5<br>568-3075-5-ND<br>933372640652<br>HEF4011BT652<br>HEF4011BTD | 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                                                                                                                                                                                                                                                                                                                                                                                                            | 35ns @ 15V, 50pF                                                                       | Manufacturer Standard Lead Time  | 13 Weeks                       |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                   | NAND 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             | NAND Gate IC 4 Channel 14-SO   |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                    | 1µA                                                                                    | Current - Output High, Low       | 3.4mA, 3.4mA                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | 4011                                                                                   |                                  |                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 458798 pieces of Nexperia HEF4011BT,652 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                        |                                  |                                |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                               |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">HEF4013BT-Q100J</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SO       | Manufacturers: <a href="#">Nexperia</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="#">HEF40106BTT-Q100J</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4011BT,653</a><br>Description: IC GATE NAND 4CH 2-INP 14SO         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF40106BP,652</a><br>Description: IC INVERTER SCHMITT 6CH 14DIP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4011UBT,653</a><br>Description: IC GATE NAND 4CH 2-INP 14SO        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4013BP,652</a><br>Description: IC FF D-TYPE DUAL 1BIT 14DIP        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4011BP,652</a><br>Description: IC GATE NAND 4CH 2-INP 14DIP        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4013BT,652</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SO         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4013BP-Q100U</a><br>Description: IC FF D-TYPE DUAL 1BIT 14DIP      | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF40106BT,653</a><br>Description: IC INVERTER SCHMITT 6CH 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> |
|  | Part#: <a href="#">HEF40106BTT,112</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4011UBP,652</a><br>Description: IC GATE NAND 4CH 2-INP 14DIP       | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4011UBT,652</a><br>Description: IC GATE NAND 4CH 2-INP 14SO        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF40106BTT,118</a><br>Description: IC INVERTER SCHMITT 6CH 14TSSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4011BT-Q100J</a><br>Description: IC GATE NAND 4CH 2-INP 14SO       | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF40106BT-Q100J</a><br>Description: IC INVERTER SCHMITT 6CH 14SO     | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF40098BT,652</a><br>Description: IC BUFFER INVERT 15V 16SO          | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4013BT,653</a><br>Description: IC FF D-TYPE DUAL 1BIT 14SO         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |

Related keywords for HEF4011BT,652

|                                  |                                 |                        |                     |
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