

NXP Semiconductors / Freescale

HEF4093BP,652

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HEF4093BP,652                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC GATE NAND SCHMITT 4CH 14DIP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6466 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

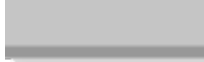
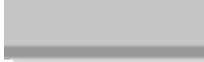
Specifications of HEF4093BP,652

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| PART NUMBER                       | HEF4093BP,652                                 |
| MANUFACTURER                      | NXP Semiconductors / Freescale                |
| DESCRIPTION                       | IC GATE NAND SCHMITT 4CH 14DIP                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE                | 6466 pcs                                      |
| DATA SHEET                        |                                               |
| 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                       | 568-1704-5<br>933324290652<br>HEF4093BPN      |
| 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 | 60ns @ 15V, 50pF                              |
| 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                          | Schmitt Trigger                               |
| DETAILED DESCRIPTION              | NAND Gate IC 4 Channel Schmitt Trigger 14-DIP |
| CURRENT - QUIESCENT (MAX)         | 1µA                                           |
| CURRENT - OUTPUT HIGH, LOW        | 3.4mA, 3.4mA                                  |
| BASE PART NUMBER                  | 4093                                          |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| HEF4093BP,652               | HEF4093BP,652 Distributor        | HEF4093BP,652 Supplier  |
| HEF4093BP,652 Price         | HEF4093BP,652 Pictures           | HEF4093BP,652 Image     |
| HEF4093BP,652 PDF Datasheet | HEF4093BP,652 Download Datasheet | HEF4093BP,652 Datasheet |
| HEF4093BP,652 Stock         | Buy HEF4093BP,652                | Buy HEF4093BP,652       |
| HEF4093BP,652               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><b>HEF4082BT-Q100J</b><br>Manufacturers: Nexperia<br>Description: IC GATE AND 2CH 4-INP 14SO<br>In stock: 567233 pcs<br><b>RFQ</b>  | <br><b>HEF4082BT,652</b><br>Manufacturers: Nexperia<br>Description: IC GATE AND 2CH 4-INP 14SO<br>In stock: 606229 pcs<br><b>RFQ</b>         |
| <br><b>HEF4094BP,652</b><br>Manufacturers: NXP<br>Description: IC REGISTER BUS 8STAGE 16-DIP<br>In stock: 3685 pcs<br><b>RFQ</b>        | <br><b>HEF4093BT-Q100,118</b><br>Manufacturers: Nexperia<br>Description: IC GATE NAND SCHMITT 4CH 14SO<br>In stock: 697306 pcs<br><b>RFQ</b> |
| <br><b>HEF4093BT/AUJ</b><br>Manufacturers: NXP<br>Description: IC GATE NAND SCHMITT 4CH 14SO<br>In stock: 6685 pcs<br><b>RFQ</b>        | <br><b>HEF4081BT/AUJ</b><br>Manufacturers: NXP<br>Description: IC GATE AND 4CH 2-INP 14SO<br>In stock: 3043 pcs<br><b>RFQ</b>                |
| <br><b>HEF4081BT-Q100J</b><br>Manufacturers: Nexperia<br>Description: IC GATE AND 4CH 2-INP 14SO<br>In stock: 691888 pcs<br><b>RFQ</b>  | <br><b>HEF4082BT,653</b><br>Manufacturers: Nexperia<br>Description: IC GATE AND 2CH 4-INP 14SO<br>In stock: 699521 pcs<br><b>RFQ</b>         |
| <br><b>HEF4093BT,652</b><br>Manufacturers: Nexperia<br>Description: IC GATE NAND SCHMITT 4CH 14SO<br>In stock: 207398 pcs<br><b>RFQ</b> | <br><b>HEF4093BT,653</b><br>Manufacturers: Nexperia<br>Description: IC GATE NAND SCHMITT 4CH 14SO<br>In stock: 280222 pcs<br><b>RFQ</b>      |
| <br><b>HEF4082BP,652</b><br>Manufacturers: NXP<br>Description: IC GATE AND 2CH 4-INP 14DIP<br>In stock: 5595 pcs<br><b>RFQ</b>          | <br><b>HEF4094BT,652</b><br>Manufacturers: Nexperia<br>Description: IC REGISTER BUS 8STAGE 16SOIC<br>In stock: 211898 pcs<br><b>RFQ</b>      |

