

HEF4044BT,653



Part Number: [HEF4044BT,653](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC R/S LATCH 3-STATE QUAD 16SOIC

Data sheet:  [HEF4044B](#)

RoHs Status: Lead free / RoHS Compliant

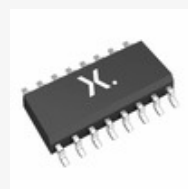
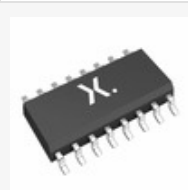
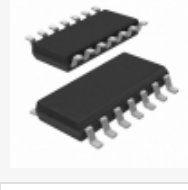
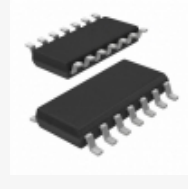
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                            |                                |                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | HEF4044BT,653                              | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC R/S LATCH 3-STATE QUAD 16SOIC           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4077 pcs                                   | Data sheet                     | <a href="#">HEF4044B</a>                                                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>  | Voltage - Supply               | 3 V ~ 15 V                                                                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16-SO                                      | Series                         | 4000B                                                                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                           | Package / Case                 | 16-SOIC (0.154", 3.90mm Width)                                                                    |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tri-State                                  | Other Names                    | 568-8230-2<br>933372890653<br>HEF4044BT,653-ND<br>HEF4044BT653<br>HEF4044BTD-T<br>HEF4044BTD-T-ND |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 85°C                               | Mounting Type                  | Surface Mount                                                                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1 (Unlimited)                              | Logic Type                     | S-R Latch                                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Lead free / RoHS Compliant                 | Independent Circuits           | 4                                                                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | S-R Latch 4 Channel 4:4 IC Tri-State 16-SO | Delay Time - Propagation       | 30ns                                                                                              |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3mA, 3mA                                   | Circuit                        | 4:4                                                                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4044                                       |                                |                                                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4077 pieces of NXP Semiconductors / Freescale HEF4044BT,653 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="#">HEF4049BP,652</a><br>Description: IC INVERTER 6CH 6-INP 16DIP        | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4043BT,652</a><br>Description: IC R/S LATCH 3-STATE QUAD 16SOIC   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4046BT,652</a><br>Description: IC PHASE-LOCK LOOP W/VCO 16SOIC    | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4044BT,652</a><br>Description: IC R/S LATCH 3-STATE QUAD 16SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4046BP,652</a><br>Description: IC PHASE-LOCK LOOP MCPWR 16-DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4049BT,652</a><br>Description: IC INVERTER 6CH 6-INP 16SO         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4040BT,653</a><br>Description: IC COUNTER BINARY 12STAGE 16SOIC   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4047BP,652</a><br>Description: IC MONO/ASTBL MULTVIBRTR 14-DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4043BT,653</a><br>Description: IC R/S LATCH 3-STATE QUAD 16SOIC   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4047BT,653</a><br>Description: IC MONO/ASTBL MULTVIBRATR 14SOIC   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4047BT-Q100J</a><br>Description: IC MONO/ASTBL MULTVIBRATR 14SOIC | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4043BP,652</a><br>Description: IC R/S LATCH 3-STATE QUAD 16DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4049BT,653</a><br>Description: IC INVERTER 6CH 6-INP 16SO         | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4047BT,652</a><br>Description: IC MONO/ASTBL MULTVIBRATR 14SOIC   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4040BT,652</a><br>Description: IC COUNTER RIP BIN 12BIT 16-SOIC   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4044BP,652</a><br>Description: IC R/S LATCH 3-STATE QUAD 16DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4046BT,653</a><br>Description: IC PHASE LOCK LOOP W/VCO 16SOIC    | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4040BP,652</a><br>Description: IC COUNTER RIP BIN 12BIT 16-DIP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4043BT-Q100J</a><br>Description: IC LATCH QUAD R/S 3-ST 16SOIC    | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">HEF4040BT-Q100J</a><br>Description: IC RIPLE COUNTER 12ST 16SOIC     | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |

Related keywords for **HEF4044BT,653**

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