

74HC174D,652



**Part Number:** 74HC174D,652

**Manufacturer:** Nexperia

**Description:** IC FF D-TYPE SNGL 6BIT 16SO

**Data sheet:**  74HC(T)174

**RoHs Status:** Lead free / RoHS Compliant

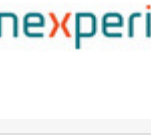
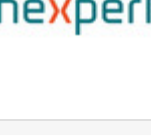
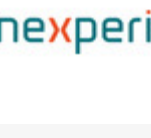
**Ship From:** Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                            |                                                          |                                  |                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                  | 74HC174D,652                                             | Manufacturer                     | Nexperia                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                  | IC FF D-TYPE SNGL 6BIT 16SO                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                           | 407024 pcs                                               | Data sheet                       | 74HC(T)174                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                     | Integrated Circuits (ICs)                                | Voltage - Supply                 | 2 V ~ 6 V                  |
| Type                                                                                                                                                                                                                                                                                                                                                                                         | D-Type                                                   | Trigger Type                     | Positive Edge              |
| Series                                                                                                                                                                                                                                                                                                                                                                                       | 74HC                                                     | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                               | 16-SOIC (0.154", 3.90mm Width)                           | Output Type                      | Non-Inverted               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                  | 1727-3249<br>568-2628-5<br>568-2628-5-ND<br>933714570652 | Operating Temperature            | -40°C ~ 125°C (TA)         |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                           | 1                                                        | Number of Bits per Element       | 6                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                                            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)              |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                            | 28ns @ 6V, 50pF                                          | Manufacturer Standard Lead Time  | 13 Weeks                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                               | Lead free / RoHS Compliant                               | Input Capacitance                | 3.5pF                      |
| Function                                                                                                                                                                                                                                                                                                                                                                                     | Master Reset                                             | Current - Quiescent (Iq)         | 8µA                        |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                   | 5.2mA, 5.2mA                                             | Clock Frequency                  | 107MHz                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                             | 74HC174                                                  |                                  |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 407024 pieces of Nexperia 74HC174D,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: info@Components-World.com |                                                          |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                       |                                                  |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------------|-----|
|  | Part#: 74HC173D,653<br>Description: IC FF D-TYPE SNGL 4BIT 16SO       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC175D<br>Description: IC FF D-TYPE SNGL 4BIT 16SOIC         | Manufacturers: Toshiba Semiconductor and Storage | RFQ |
|  | Part#: 74HC174D-Q100J<br>Description: IC FF D-TYPE SNGL 6BIT 16SO     | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC174DB,118<br>Description: IC FF D-TYPE SNGL 6BIT 16SSOP    | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC174PW,112<br>Description: IC FF D-TYPE SNGL 6BIT 16TSSOP   | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC174PW-Q100J<br>Description: IC FF D-TYPE SNGL 6BIT 16TSSOP | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC173DB,112<br>Description: IC FF D-TYPE SNGL 4BIT 16SSOP    | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC174PW,118<br>Description: IC FF D-TYPE SNGL 6BIT 16TSSOP   | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC174N,652<br>Description: IC FF D-TYPE SNGL 6BIT 16DIP      | Manufacturers: NXP Semiconductors / Freescale    | RFQ |
|  | Part#: 74HC174DB,112<br>Description: IC FF D-TYPE SNGL 6BIT 16SSOP    | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC166PW-Q100J<br>Description: IC SHIFT REGISTER 8BIT 16TSSOP | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC174D,653<br>Description: IC FF D-TYPE SNGL 6BIT 16SO       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC173D,652<br>Description: IC FF D-TYPE SNGL 4BIT 16SO       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC173PW,112<br>Description: IC FF D-TYPE SNGL 4BIT 16TSSOP   | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC173DB,118<br>Description: IC FF D-TYPE SNGL 4BIT 16SSOP    | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC175D,652<br>Description: IC FF D-TYPE SNGL 4BIT 16SO       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC173N,652<br>Description: IC FF D-TYPE SNGL 4BIT 16DIP      | Manufacturers: NXP Semiconductors / Freescale    | RFQ |
|  | Part#: 74HC166PW,118<br>Description: IC 8BIT SHIFT REGISTER 16TSSOP   | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC174D<br>Description: IC FF D-TYPE SNGL 6BIT 16SOIC         | Manufacturers: Toshiba Semiconductor and Storage | RFQ |
|  | Part#: 74HC173PW,118<br>Description: IC FF D-TYPE SNGL 4BIT 16TSSOP   | Manufacturers: Nexperia                          | RFQ |

Related keywords for 74HC174D,652

|                                 |                                |                       |                    |
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