

74HCT175DB,112



Part Number: 74HCT175DB,112

Manufacturer Nexperia

Description IC FF D-TYPE SNGL 4BIT 16SSOP

Data sheet:  74HC(T)175

RoHs Status: Lead free / RoHS Compliant

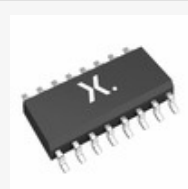
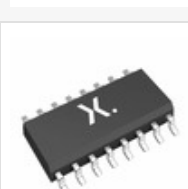
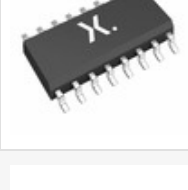
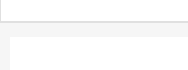
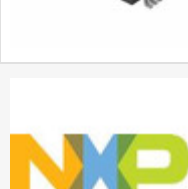
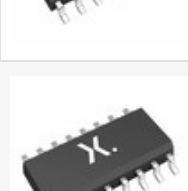
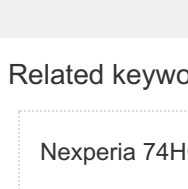
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                              |                                                          |                                  |                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                    | 74HCT175DB,112                                           | Manufacturer                     | Nexperia                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                    | IC FF D-TYPE SNGL 4BIT 16SSOP                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                             | 143433 pcs                                               | Data sheet                       | 74HC(T)175                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                       | Integrated Circuits (ICs)                                | Voltage - Supply                 | 4.5 V ~ 5.5 V              |
| Type                                                                                                                                                                                                                                                                                                                                                                                           | D-Type                                                   | Trigger Type                     | Positive Edge              |
| Series                                                                                                                                                                                                                                                                                                                                                                                         | 74HCT                                                    | Packaging                        | Tube                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                 | 16-SSOP (0.209", 5.30mm Width)                           | Output Type                      | Differential               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                    | 1727-3384<br>568-2797-5<br>568-2797-5-ND<br>935188590112 | Operating Temperature            | -40°C ~ 125°C (TA)         |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                             | 1                                                        | Number of Bits per Element       | 4                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                  | Surface Mount                                            | Moisture Sensitivity Level (MSL) | 1 (Unlimited)              |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                              | 33ns @ 4.5V, 50pF                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Input Capacitance                                                                                                                                                                                                                                                                                                                                                                              | 3.5pF                                                    | Function                         | Master Reset               |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                       | 8µA                                                      | Current - Output High, Low       | 4mA, 4mA                   |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                | 49MHz                                                    | Base Part Number                 | 74HCT175                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 143433 pieces of Nexperia 74HCT175DB,112 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#: 74HCT174PW,118<br>Description: IC FF D-TYPE SNGL 6BIT 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT175D,652<br>Description: IC FF D-TYPE SNGL 4BIT 16SO       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT175N,652<br>Description: IC FF D-TYPE SNGL 4BIT 16DIP      | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74HCT175PW,112<br>Description: IC FF D-TYPE SNGL 4BIT 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT174PW,112<br>Description: IC FF D-TYPE SNGL 6BIT 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT191D,652<br>Description: IC COUNTER UP/DOWN SYNC 16SOIC    | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74HCT175D,653<br>Description: IC FF D-TYPE SNGL 4BIT 16SO       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT191N,652<br>Description: IC COUNTER UP/DOWN SYNC 16-DIP    | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74HCT191D,653<br>Description: IC COUNTER UP/DOWN SYNC 16SOIC    | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74HCT175DB,118<br>Description: IC FF D-TYPE SNGL 4BIT 16SSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT175D-Q100J<br>Description: IC FF D-TYPE SNGL 4BIT 16SO     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT175PW,118<br>Description: IC FF D-TYPE SNGL 4BIT 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT174DB,112<br>Description: IC FF D-TYPE SNGL 6BIT 16SSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT174D-Q100J<br>Description: IC FF D-TYPE SNGL 6BIT 16SO     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT175PW-Q100J<br>Description: IC FF D-TYPE SNGL 4BIT 16TSSOP | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT174PW-Q100J<br>Description: IC FF D-TYPE SNGL 6BIT 16TSSOP | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT174DB,118<br>Description: IC FF D-TYPE SNGL 6BIT 16SSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT174N,652<br>Description: IC FF D-TYPE SNGL 6BIT 16DIP      | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74HCT193D,653<br>Description: IC COUNTER UP/DOWN SYNC 16SOIC    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT193D,652<br>Description: IC COUNTER UP/DOWN SYNC 16SOIC    | Manufacturers: Nexperia                       | RFQ |

| Related keywords for 74HCT175DB,112 |                                  |                         |                      |
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