



Nexperia



74HCT574DB,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HCT574DB,112                                                                                               |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE SNGL 8BIT 20SSOP                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 211035 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 74HCT574DB,112

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| PART NUMBER                       | 74HCT574DB,112                                           |
| MANUFACTURER                      | Nexperia                                                 |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SSOP                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE                | 211035 pcs                                               |
| DATA SHEET                        |                                                          |
| VOLTAGE - SUPPLY                  | 4.5 V ~ 5.5 V                                            |
| TYPE                              | D-Type                                                   |
| TRIGGER TYPE                      | Positive Edge                                            |
| SERIES                            | 74HCT                                                    |
| PACKAGING                         | Tube                                                     |
| PACKAGE / CASE                    | 20-SSOP (0.209", 5.30mm Width)                           |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                  |
| OTHER NAMES                       | 1727-3455<br>568-2890-5<br>568-2890-5-ND<br>935175110112 |
| OPERATING TEMPERATURE             | -40°C ~ 125°C (TA)                                       |
| NUMBER OF ELEMENTS                | 1                                                        |
| NUMBER OF BITS PER ELEMENT        | 8                                                        |
| 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                          | Standard                                                 |
| CURRENT - QUIESCENT (IQ)          | 8µA                                                      |
| CURRENT - OUTPUT HIGH, LOW        | 6mA, 6mA                                                 |
| CLOCK FREQUENCY                   | 76MHz                                                    |
| BASE PART NUMBER                  | 74HCT574                                                 |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Nexperia 74HCT574DB,112      | 74HCT574DB,112 Distributor        | 74HCT574DB,112 Supplier     |
| 74HCT574DB,112 Price         | 74HCT574DB,112 Pictures           | 74HCT574DB,112 Image        |
| 74HCT574DB,112 PDF Datasheet | 74HCT574DB,112 Download Datasheet | 74HCT574DB,112 Datasheet    |
| 74HCT574DB,112 Stock         | Buy 74HCT574DB,112                | Buy Nexperia 74HCT574DB,112 |
| Nexperia 74HCT574DB,112      | Nexperia Supplier                 | Nexperia Distributor        |
| Nexperia 74HCT574DB,112      | Nexperia USA Inc. 74HCT574DB,112  |                             |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74HCT574D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 148809 pcs</div> <div>RFQ</div>         | <div></div> <div><b>74HCT574D-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 565886 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74HCT574D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 589372 pcs</div> <div>RFQ</div>         | <div></div> <div><b>74HCT573PW-Q100,11</b><br/>Manufacturers: Nexperia<br/>Description: IC TRANSP LATCH OCTAL D 20TSSOP<br/>In stock: 509289 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74HCT573PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC OCTAL D TRANSP LATCH 20TSSOP<br/>In stock: 170804 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74HCT574N,652</b><br/>Manufacturers: NXP<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: 3896 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>74HCT574PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 464980 pcs</div> <div>RFQ</div>     | <div></div> <div><b>74HCT573PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC OCTAL D TRANSP LATCH 20TSSOP<br/>In stock: 713293 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74HCT574PW-Q100,11</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 495755 pcs</div> <div>RFQ</div> | <div></div> <div><b>74HCT574PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 212868 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>74HCT574DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 305472 pcs</div> <div>RFQ</div>      | <div></div> <div><b>74HCT574PW/AUJ</b><br/>Manufacturers: NXP<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 4690 pcs</div> <div>RFQ</div>            |

