



Nexperia



74HC374DB,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HC374DB,112                                                                                                |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC FF D-TYPE SNGL 8BIT 20SSOP                                                                                |
| Datasheets:         |  74HC374DB,112.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 303297 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.

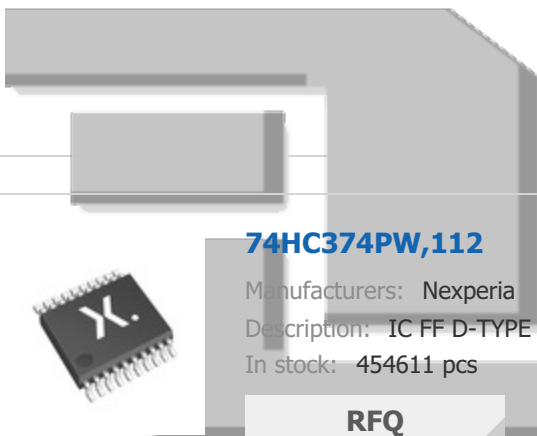
Specifications of 74HC374DB,112

|                                   |                                                                                                       |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74HC374DB,112                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                              |
| DESCRIPTION                       | IC FF D-TYPE SNGL 8BIT 20SSOP                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                | 303297 pcs                                                                                            |
| DATA SHEET                        |  74HC374DB,112.pdf |
| VOLTAGE - SUPPLY                  | 2 V ~ 6 V                                                                                             |
| TYPE                              | D-Type                                                                                                |
| TRIGGER TYPE                      | Positive Edge                                                                                         |
| SERIES                            | 74HC                                                                                                  |
| PACKAGING                         | Tube                                                                                                  |
| PACKAGE / CASE                    | 20-SSOP (0.209", 5.30mm Width)                                                                        |
| OUTPUT TYPE                       | Tri-State, Non-Inverted                                                                               |
| OTHER NAMES                       | 74HC374DB<br>74HC374DB-ND<br>935174890112                                                             |
| 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 | 28ns @ 6V, 50pF                                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                            |
| INPUT CAPACITANCE                 | 3.5pF                                                                                                 |
| FUNCTION                          | Standard                                                                                              |
| CURRENT - QUIESCENT (IQ)          | 4µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 7.8mA, 7.8mA                                                                                          |
| CLOCK FREQUENCY                   | 83MHz                                                                                                 |
| BASE PART NUMBER                  | 74HC374                                                                                               |

Related Tags

|                             |                                  |                            |
|-----------------------------|----------------------------------|----------------------------|
| Nexperia 74HC374DB,112      | 74HC374DB,112 Distributor        | 74HC374DB,112 Supplier     |
| 74HC374DB,112 Price         | 74HC374DB,112 Pictures           | 74HC374DB,112 Image        |
| 74HC374DB,112 PDF Datasheet | 74HC374DB,112 Download Datasheet | 74HC374DB,112 Datasheet    |
| 74HC374DB,112 Stock         | Buy 74HC374DB,112                | Buy Nexperia 74HC374DB,112 |
| Nexperia 74HC374DB,112      | Nexperia Supplier                | Nexperia Distributor       |
| Nexperia 74HC374DB,112      | Nexperia USA Inc. 74HC374DB,112  |                            |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74HC374N,652</b><br/>Manufacturers: NXP<br/>Description: IC FF D-TYPE SNGL 8BIT 20DIP<br/>In stock: 3458 pcs</div> <div>RFQ</div>                                    |  <div><b>74HC374D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 191821 pcs</div> <div>RFQ</div>                        |
|  <div><b>74HC374PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 454611 pcs</div> <div>RFQ</div>                          |  <div><b>74HC374D</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: IC FF D-TYPE SNGL 8BIT 20SOIC<br/>In stock: 197811 pcs</div> <div>RFQ</div> |
|  <div><b>74HC377D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 141363 pcs</div> <div>RFQ</div>                              |  <div><b>74HC373PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC OCTAL D TRANSP LATCH 20TSSOP<br/>In stock: 233314 pcs</div> <div>RFQ</div>                   |
|  <div><b>74HC374DTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 6600 pcs</div> <div>RFQ</div> |  <div><b>74HC373PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC OCTAL D TRANSP LATCH 20TSSOP<br/>In stock: 577576 pcs</div> <div>RFQ</div>                   |
|  <div><b>74HC373PW-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC TRANSP LATCH OCT D 20TSSOP<br/>In stock: 517631 pcs</div> <div>RFQ</div>                      |  <div><b>74HC374D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SO<br/>In stock: 602432 pcs</div> <div>RFQ</div>                        |
|  <div><b>74HC374PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP<br/>In stock: 583409 pcs</div> <div>RFQ</div>                          |  <div><b>74HC374DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE SNGL 8BIT 20SSOP<br/>In stock: 168492 pcs</div> <div>RFQ</div>                     |