

74HCT161DB,118



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**NXP**

**Part Number:** [74HCT161DB,118](#)

**Manufacturer:** [NXP Semiconductors / Freescale](#)

**Description:** IC SYNC 4BIT BINARY COUNT 16SSOP

**Data sheet:**  [74HC,HCT161](#)

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

**Ship From:** Hong Kong

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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                 |                                |                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------|--------------------------------|-------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 74HCT161DB,118                                                  | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC SYNC 4BIT BINARY COUNT 16SSOP                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4021 pcs                                                        | Data sheet                     | <a href="#">74HC,HCT161</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                       | Voltage - Supply               | 4.5V ~ 5.5V                                     |
| Trigger Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Positive Edge                                                   | Timing                         | Synchronous                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 16-SSOP                                                         | Series                         | 74HCT                                           |
| Reset                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Asynchronous                                                    | Packaging                      | Tape & Reel (TR)                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 16-SSOP (0.209", 5.30mm Width)                                  | Other Names                    | 74HCT161DB-T<br>74HCT161DB-T-ND<br>935188570118 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 125°C                                                   | Number of Elements             | 1                                               |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4                                                               | Mounting Type                  | Surface Mount                                   |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                                                   | Logic Type                     | Binary Counter                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                                      | Direction                      | Up                                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Counter IC Binary Counter 1 Element 4 Bit Positive Edge 16-SSOP | Count Rate                     | 41MHz                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 74HCT161                                                        |                                |                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                               |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">74HCT161PW,112</a><br>Description: IC SYNC 4B BINARY COUNT 16TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT161D,652</a><br>Description: IC SYNC 4BIT BINARY COUNT 16SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT163D,653</a><br>Description: IC SYNC 4BIT BINARY COUNT 16SOIC  | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">74HCT163D,652</a><br>Description: IC SYNC 4BIT BINARY COUNT 16SOIC  | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT163DB,112</a><br>Description: IC SYNC 4BIT BINARY COUNT 16SSOP | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT160D,652</a><br>Description: IC SYNC BCD DECADE COUNT 16SOIC   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT160PW,112</a><br>Description: IC SYNC BCD DECADE COUNT 16TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT157PW-Q100,11</a><br>Description: IC MUX QUAD 2INPUT 16TSSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT161D,653</a><br>Description: IC SYNC 4BIT BINARY COUNT 16SOIC  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT163D-Q100J</a><br>Description: IC BINARY COUNTER 4BIT 16SOIC   | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT163DB,118</a><br>Description: IC SYNC 4BIT BINARY COUNT 16SSOP | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74HCT157PW,118</a><br>Description: IC MULTIPLEXER QUAD 2-IN 16TSSOP | Manufacturers: <a href="#">Nexperia</a>                       | <a href="#">RFQ</a> |

| Related keywords for 74HCT161DB,118           |                                   |                          |                                              |
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