



Nexperia



74HC161D-Q100J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HC161D-Q100J                                                                                               |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC SYNC 4BIT BINARY COUNT                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 74HC161D-Q100J

|                                  |                                                               |
|----------------------------------|---------------------------------------------------------------|
| PART NUMBER                      | 74HC161D-Q100J                                                |
| MANUFACTURER                     | Nexperia                                                      |
| DESCRIPTION                      | IC SYNC 4BIT BINARY COUNT                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                    |
| DATA SHEET                       |                                                               |
| VOLTAGE - SUPPLY                 | 2V ~ 6V                                                       |
| TRIGGER TYPE                     | Positive Edge                                                 |
| TIMING                           | Asynchronous/Synchronous                                      |
| SUPPLIER DEVICE PACKAGE          | 16-SO                                                         |
| SERIES                           | 74HC                                                          |
| RESET                            | Asynchronous                                                  |
| PACKAGING                        | Tape & Reel (TR)                                              |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                |
| OTHER NAMES                      | 935304496118                                                  |
| 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)                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 13 Weeks                                                      |
| 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-SO |
| COUNT RATE                       | 48MHz                                                         |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Nexperia 74HC161D-Q100J      | 74HC161D-Q100J Distributor        | 74HC161D-Q100J Supplier     |
| 74HC161D-Q100J Price         | 74HC161D-Q100J Pictures           | 74HC161D-Q100J Image        |
| 74HC161D-Q100J PDF Datasheet | 74HC161D-Q100J Download Datasheet | 74HC161D-Q100J Datasheet    |
| 74HC161D-Q100J Stock         | Buy 74HC161D-Q100J                | Buy Nexperia 74HC161D-Q100J |
| Nexperia 74HC161D-Q100J      | Nexperia Supplier                 | Nexperia Distributor        |
| Nexperia 74HC161D-Q100J      | Nexperia USA Inc. 74HC161D-Q100J  |                             |

Related Products

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|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74HC160DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC SYNC BCD DECADE COUNT 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                      | <div></div> <div><b>74HC161D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC SYNC 4BIT BINARY COUNT 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>74HC160PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC SYNC BCD DECADE COUNT 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                     | <div></div> <div><b>74HC160N,652</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYNC BCD DECADE COUNT 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74HC161N,652</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SYNC 4BIT BINARY COUNT 16DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74HC161PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC SYNC 4BIT BINAR COUNT 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>74HC160PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC COUNTER SYNC BCD DEC 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                      | <div></div> <div><b>74HC161PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC SYNC 4BIT BINAR COUNT 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>74HC161DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC SYNC 4BIT BINARY COUNT 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                     | <div></div> <div><b>74HC161D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC COUNTER BIN 4BIT SYNC 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>74HC161D/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC BINARY COUNTER SYNC 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>74HC161DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC SYNC 4BIT BINAR COUNTR 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |