

74HCT4040D/AUJ



Part Number: 74HCT4040D/AUJ

Manufacturer: NXP Semiconductors / Freescale

Description: IC RIPPLE COUNTER 12-ST 16SOIC

Data sheet:  74HC(T)4040

RoHs Status: Lead free / RoHS Compliant

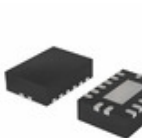
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                |                                |                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | 74HCT4040D/AUJ                                                 | Manufacturer                   | NXP Semiconductors / Freescale |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                              | IC RIPPLE COUNTER 12-ST 16SOIC                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                       | 3962 pcs                                                       | Data sheet                     | 74HC(T)4040                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                 | Integrated Circuits (ICs)                                      | Voltage - Supply               | 4.5V ~ 5.5V                    |
| Trigger Type                                                                                                                                                                                                                                                                                                                                                                                                                             | Negative Edge                                                  | Timing                         | -                              |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                  | 16-SO                                                          | Series                         | 74HCT                          |
| Reset                                                                                                                                                                                                                                                                                                                                                                                                                                    | Asynchronous                                                   | Packaging                      | Tape & Reel (TR)               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                           | 16-SOIC (0.154", 3.90mm Width)                                 | Other Names                    | 935301992118                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 125°C                                                  | Number of Elements             | 1                              |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                               | 12                                                             | 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 12 Bit Negative Edge 16-SO | Count Rate                     | 79MHz                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | 74HCT4040                                                      |                                |                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 3962 pieces of NXP Semiconductors / Freescale 74HCT4040D/AUJ 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#: 74HCT4020PW-Q100J<br>Description: IC RIPPLE COUNTER 14ST 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040PW,112<br>Description: IC 12STAGE BINARY RIPPLE 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040BQX<br>Description: 74HCT4040BQ/SOT763/DHVQFN16           | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4020N,652<br>Description: IC 14STAGE BINARY RIPPLE 16-DIP     | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74HCT4020DB,118<br>Description: IC 14STAGE BINARY RIPPLE 16SSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040DB,118<br>Description: IC 12STAGE BIANRY RIPPLE 16SSOP    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040DB-Q100J<br>Description: IC RIPPLE COUNTER 12STAGE 16SSOP | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040DB,112<br>Description: IC 12STAGE BINARY RIPPLE 16-SSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040D,653<br>Description: IC 12STAGE BINARY RIPPLE 16SOIC     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040PW,118<br>Description: IC 12STAGE BINARY RIPPLE 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4020PW,112<br>Description: IC 14STAGE BINARY RIPPLE 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040D-Q100J<br>Description: IC RIPPLE COUNTER 12STAGE 16SOIC  | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4020PW,118<br>Description: IC 14STAGE BINARY RIPPLE 16TSSOP   | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4046ADB,112<br>Description: IC PLL W/VCO 16-SSOP              | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040D,652<br>Description: IC 12STAGE BINARY RIPPLE 16-SOIC    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4046AD,118<br>Description: IC PLL W/VCO 16SOIC                | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4046AD,112<br>Description: IC PHASE LOCK LOOP W/VCO 16SOIC    | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040PW-Q100J<br>Description: IC RIPPLE COUNTER 12STAG 16TSSOP | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040BQ-Q100X<br>Description: IC COUNTER 12ST BIN TTL 16DHVQFN | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74HCT4040N,652<br>Description: IC COUNTER 12STAGE BINARY 16DIP     | Manufacturers: NXP Semiconductors / Freescale | RFQ |

Related keywords for 74HCT4040D/AUJ

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