

Nexperia



Image may be representation. See specifications for product details.

74HC4040DB-Q100J

Part Number:74HC4040DB-Q100J

Manufacturer/Brand:Nexperia

Product description:IC RIPPLE COUNTER 12STAGE 16SSOP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 74HC4040DB-Q100J

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| PART NUMBER                      | 74HC4040DB-Q100J                                                 |
| MANUFACTURER                     | Nexperia                                                         |
| DESCRIPTION                      | IC RIPPLE COUNTER 12STAGE 16SSOP                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                       |
| DATA SHEET                       |                                                                  |
| VOLTAGE - SUPPLY                 | 2V ~ 6V                                                          |
| TRIGGER TYPE                     | Negative Edge                                                    |
| TIMING                           | -                                                                |
| SUPPLIER DEVICE PACKAGE          | 16-SSOP                                                          |
| SERIES                           | Automotive, AEC-Q100, 74HC                                       |
| RESET                            | Asynchronous                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                 |
| PACKAGE / CASE                   | 16-SSOP (0.209", 5.30mm Width)                                   |
| OTHER NAMES                      | 935300339118                                                     |
| 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)                                                    |
| 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 12 Bit Negative Edge 16-SSOP |
| COUNT RATE                       | 98MHz                                                            |
| BASE PART NUMBER                 | 74HC4040                                                         |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74HC4040DB-Q100J      | 74HC4040DB-Q100J Distributor        | 74HC4040DB-Q100J Supplier     |
| 74HC4040DB-Q100J Price         | 74HC4040DB-Q100J Pictures           | 74HC4040DB-Q100J Image        |
| 74HC4040DB-Q100J PDF Datasheet | 74HC4040DB-Q100J Download Datasheet | 74HC4040DB-Q100J Datasheet    |
| 74HC4040DB-Q100J Stock         | Buy 74HC4040DB-Q100J                | Buy Nexperia 74HC4040DB-Q100J |
| Nexperia 74HC4040DB-Q100J      | Nexperia Supplier                   | Nexperia Distributor          |
| Nexperia 74HC4040DB-Q100J      | Nexperia USA Inc. 74HC4040DB-Q100J  |                               |

Related Products



**74HC4040D,652**  
Manufacturers: Nexperia  
Description: IC COUNTER 12STAGE BINARY 16SOIC  
In stock: Out stock  
RFQ



**74HC4040DB,118**  
Manufacturers: Nexperia  
Description: IC 12STAGE BINARY RIPPLE 16SSOP  
In stock: Out stock  
RFQ



**74HC4040D,653**  
Manufacturers: Nexperia  
Description: IC 12STAGE BINARY RIPPLE 16SOIC  
In stock: Out stock  
RFQ



**74HC4040N,652**  
Manufacturers: NXP Semiconductors / Freescale  
Description: IC COUNTER 12STAGE BINARY 16DIP  
In stock: Out stock  
RFQ



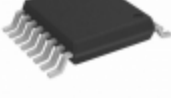
**74HC4040D/AUJ**  
Manufacturers: NXP Semiconductors / Freescale  
Description: IC BINARY COUNTER ASYNC 16SOIC  
In stock: Out stock  
RFQ



**74HC4040PW-Q100J**  
Manufacturers: Nexperia  
Description: IC RIPPLE COUNTER 12STAG 16TSSOP  
In stock: Out stock  
RFQ



**74HC4040DB,112**  
Manufacturers: Nexperia  
Description: IC 12STAGE BINARY RIPPLE 16SSOP  
In stock: Out stock  
RFQ



**74HC4040PW,112**  
Manufacturers: Nexperia  
Description: IC 12STAGE BIANRY RIPPLE 16TSSOP  
In stock: Out stock  
RFQ



**74HC4046**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: DIE PHASE-LOOK LOOP  
In stock: Out stock  
RFQ



**74HC4046AD,652**  
Manufacturers: Nexperia  
Description: IC PHASE LOCK LOOP W/VCO 16SOIC  
In stock: Out stock  
RFQ



**74HC4040PW,118**  
Manufacturers: Nexperia  
Description: IC 12STAGE BINARY RIPPLE 16TSSOP  
In stock: Out stock  
RFQ



**74HC4040D-Q100J**  
Manufacturers: Nexperia  
Description: IC RIPPLE COUNTER 12STAGE 16SOIC  
In stock: Out stock  
RFQ