

74AHC240D-Q100J



Part Number: 74AHC240D-Q100J

Manufacturer: NXP Semiconductors / Freescale

Description: IC BUFFER INVERT 5.5V 20SO

Data sheet:

RoHs Status: Lead free / RoHS Compliant

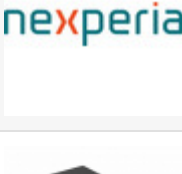
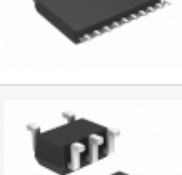
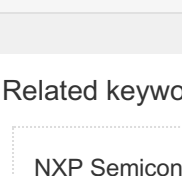
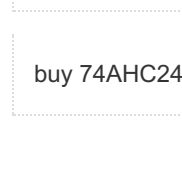
Ship From: Hong Kong

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

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                    |                                |                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | 74AHC240D-Q100J                                                    | Manufacturer                   | NXP Semiconductors / Freescale |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                               | IC BUFFER INVERT 5.5V 20SO                                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                        | 4354 pcs                                                           | Data sheet                     |                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                  | Integrated Circuits (ICs)                                          | Voltage - Supply               | 2 V ~ 5.5 V                    |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                   | 20-SO                                                              | Series                         | Automotive, AEC-Q100, 74AHC    |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tape & Reel (TR)                                                   | Package / Case                 | 20-SOIC (0.295", 7.50mm Width) |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                               | 3-State                                                            | Other Names                    | 935301374118                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 125°C (TA)                                                 | Number of Elements             | 2                              |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                | 4                                                                  | Mounting Type                  | Surface Mount                  |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                          | 1 (Unlimited)                                                      | Logic Type                     | Buffer, Inverting              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                         | Input Type                     | -                              |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                      | Buffer, Inverting 2 Element 4 Bit per Element 3-State Output 20-SO | Current - Output High, Low     | 8mA, 8mA                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                          | 74AHC240                                                           |                                |                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4354 pieces of NXP Semiconductors / Freescale 74AHC240D-Q100J 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#: 74AHC241BQ,115<br>Description: IC BUFF NON-INVERT 5.5V 20DHVQFN     | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC1GU04GW-Q100H<br>Description: IC INVERTER 1CH 1-INP 5TSSOP     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC240D,118<br>Description: IC BUFFER INVERT 5.5V 20SO            | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC1GU04GW,125<br>Description: IC INVERTER 1CH 1-INP 5TSSOP       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC1GU04GW,165<br>Description: IC INVERTER 1CH 1-INP 5TSSOP       | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC244BQ-Q100,11<br>Description: IC BUFF NON-INVERT 5.5V 20DHVQFN | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC1GU04GV-Q100H<br>Description: IC INVERTER 1CH 1-INP 5TSOP      | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC240D,112<br>Description: IC BUFFER INVERT 5.5V 20SO            | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC241D,118<br>Description: IC BUFFER NON-INVERT 5.5V 20SO        | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC244D,112<br>Description: IC BUFFER NON-INVERT 5.5V 20SO        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC240BQ,115<br>Description: IC BUFFER INVERT 5.5V 20DHVQFN       | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC244BQ,115<br>Description: IC BUFF NON-INVERT 5.5V 20DHVQFN     | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC240PW,118<br>Description: IC BUFFER INVERT 5.5V 20TSSOP        | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC1GU04SE-7<br>Description: IC INVERTER 1CH 1-INP SOT353         | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74AHC241PW,118<br>Description: IC BUF NON-INVERT 5.5V 20TSSOP       | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC244D,118<br>Description: IC BUFFER NON-INVERT 5.5V 20SO        | Manufacturers: Nexperia                       | RFQ |
|  | Part#: 74AHC240PW-Q100J<br>Description: IC BUFFER INVERT 5.5V 20TSSOP      | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC1GU04W5-7<br>Description: IC INVERTER 1CH 1-INP SOT25          | Manufacturers: Diodes Incorporated            | RFQ |
|  | Part#: 74AHC240PW,112<br>Description: IC BUFFER INVERT 5.5V 20TSSOP        | Manufacturers: NXP Semiconductors / Freescale | RFQ |
|  | Part#: 74AHC240BQ-Q100X<br>Description: IC BUFFER INVERT 5.5V 20QFN        | Manufacturers: NXP Semiconductors / Freescale | RFQ |

|                                                |                                                |                                               |                              |
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| Related keywords for 74AHC240D-Q100J           |                                                |                                               |                              |
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|                                                |                                                | Freescale Semiconductor - NXP 74AHC240D-Q100J | NXP USA Inc. 74AHC240D-Q100J |