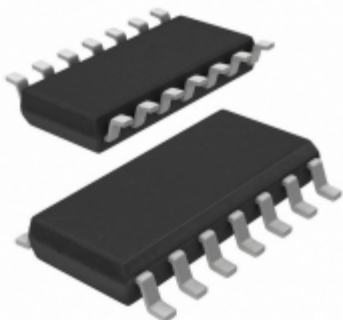


74HC05D,112



Part Number: 74HC05D,112

Manufacturer Nexperia USA Inc.

Description IC HEX INVERTER OPN DRN 14SOIC

Data sheet:  74HC05

RoHs Status: Lead free / RoHS Compliant

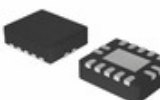
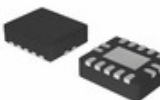
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 74HC05D,112 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                              |                                |                                 |                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------|----------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                    | 74HC05D,112                    | Manufacturer                    | Nexperia USA Inc.                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                    | IC HEX INVERTER OPN DRN 14SOIC | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                             | 430358 pcs                     | Data sheet                      | 74HC05                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                       | Integrated Circuits (ICs)      | Voltage - Breakdown             | 14-SO                                  |
| Timing                                                                                                                                                                                                                                                                                                                                                                                         | -, 5.2mA                       | Shell Style                     | 2 V ~ 6 V                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                         | 74HC                           | Schmitt Trigger Input           | 1.5 V ~ 4.2 V                          |
| RoHS Status                                                                                                                                                                                                                                                                                                                                                                                    | Tube                           | Ratio - S/H:ADC                 | 6                                      |
| Polarization                                                                                                                                                                                                                                                                                                                                                                                   | 14-SOIC (0.154", 3.90mm Width) | Other Names                     | 74HC05D112<br>935288148112             |
| Orientation                                                                                                                                                                                                                                                                                                                                                                                    | 6                              | Operating Temperature           | -40°C ~ 125°C                          |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                     | Inverter                       | Mounting Type                   | Surface Mount                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                  | Manufacturer Standard Lead Time | 8 Weeks                                |
| Manufacturer Part Number                                                                                                                                                                                                                                                                                                                                                                       | 74HC05D,112                    | Logic Level - High              | 0.5 V ~ 1.8 V                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                       | Open Drain                     | Expanded Description            | Inverter IC 6 Channel Open Drain 14-SO |
| Description                                                                                                                                                                                                                                                                                                                                                                                    | IC HEX INVERTER OPN DRN 14SOIC | Current - Quiescent             | 15ns @ 6V, 50pF                        |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                               | 2µA                            |                                 |                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 430358 pieces of Nexperia 74HC05D,112 in stock available now.<br>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#: 74HC08BQ-Q100,115<br>Description: IC GATE AND 4CH 2-INP 14DHVQFN | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC04S14-13<br>Description: IC INVERTER 6CH 6-INP 14SO          | Manufacturers: Diodes Incorporated               | RFQ |
|  | Part#: 74HC08BQ,115<br>Description: IC GATE AND 4CH 2-INP 14DHVQFN      | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC04PW-Q100,118<br>Description: IC INVERTER 6CH 6-INP 14TSSOP  | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC04T14-13<br>Description: IC INVERTER 6CH 6-INP 14TSSOP       | Manufacturers: Diodes Incorporated               | RFQ |
|  | Part#: 74HC05BQ-Q100,115<br>Description: IC INVERTER 6CH 6-INP 14DHVQFN | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC04PW/AUJ<br>Description: IC INVERTER 6CH 6-INP 14TSSOP       | Manufacturers: NXP Semiconductors / Freescale    | RFQ |
|  | Part#: 74HC04N,652<br>Description: IC INVERTER 6CH 6-INP 14DIP          | Manufacturers: NXP Semiconductors / Freescale    | RFQ |
|  | Part#: 74HC08D<br>Description: IC GATE AND 4CH 2-INP 14SOIC             | Manufacturers: Toshiba Semiconductor and Storage | RFQ |
|  | Part#: 74HC05BQ,115<br>Description: IC INVERTER 6CH 6-INP 14DHVQFN      | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC05D-Q100,118<br>Description: IC INVERTER OD 6CH 6-INP 14SO   | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC05S14-13<br>Description: IC INVERTER OD 6CH 6-INP 14SO       | Manufacturers: Diodes Incorporated               | RFQ |
|  | Part#: 74HC05T14-13<br>Description: IC INVERTER 6CH 6-INP 14TSSOP       | Manufacturers: Diodes Incorporated               | RFQ |
|  | Part#: 74HC04PW,118<br>Description: IC INVERTER 6CH 6-INP 14TSSOP       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC05PW,118<br>Description: IC INVERTER 6CH 6-INP 14TSSOP       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC05PW-Q100,118<br>Description: IC INVERTER 6CH 6-INP 14TSSOP  | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC05PW,112<br>Description: IC INVERTER 6CH 6-INP 14TSSOP       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC04PW,112<br>Description: IC INVERTER 6CH 6-INP 14TSSOP       | Manufacturers: Nexperia                          | RFQ |
|  | Part#: 74HC05D<br>Description: IC INVERTER 6CH 6-INP 14SOIC             | Manufacturers: Toshiba Semiconductor and Storage | RFQ |
|  | Part#: 74HC05D,118<br>Description: IC INVERTER OD 6CH 6-INP 14SO        | Manufacturers: Nexperia                          | RFQ |

Related keywords for 74HC05D,112

|                                |                               |                      |                   |
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| Nexperia 74HC05D,112           | 74HC05D,112 distributor       | 74HC05D,112 supplier | 74HC05D,112 price |
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| Nexperia 74HC05D,112           | Nexperia USA Inc. 74HC05D,112 |                      |                   |