

74HC14D



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**Part Number:** 74HC14D

**Manufacturer:** Toshiba Semiconductor and Storage

**Description:** IC INVERTER SCHMITT 6CH 14SOIC

**Data sheet:**  74HC14D

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

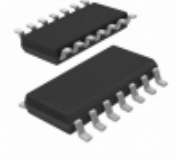
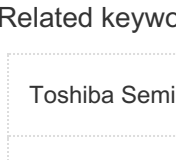
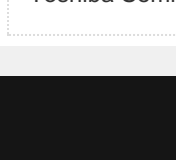
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| PRODUCT PARAMETER                 |                                                |                                  |                                               |
|-----------------------------------|------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                       | 74HC14D                                        | Manufacturer                     | Toshiba Semiconductor and Storage             |
| Description                       | IC INVERTER SCHMITT 6CH 14SOIC                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                | 586013 pcs                                     | Data sheet                       | 74HC14D                                       |
| Category                          | Integrated Circuits (ICs)                      | Voltage - Supply                 | 2 V ~ 6 V                                     |
| Supplier Device Package           | 14-SOIC                                        | Series                           | 74HC                                          |
| Packaging                         | Cut Tape (CT)                                  | Package / Case                   | 14-SOIC (0.154", 3.90mm Width)                |
| Other Names                       | 74HC14D(BJ)CT<br>74HC14D(BJ)CT-ND<br>74HC14DCT | Operating Temperature            | -40°C ~ 125°C                                 |
| Number of Inputs                  | 6                                              | Number of Circuits               | 6                                             |
| Mounting Type                     | Surface Mount                                  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Max Propagation Delay @ V, Max CL | 21ns @ 6V, 50pF                                | Manufacturer Standard Lead Time  | 8 Weeks                                       |
| Logic Type                        | Inverter                                       | Logic Level - Low                | 0.3 V ~ 1.5 V                                 |
| Logic Level - High                | 1.5 V ~ 4.2 V                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Features                          | Schmitt Trigger                                | Detailed Description             | Inverter IC 6 Channel Schmitt Trigger 14-SOIC |
| Current - Quiescent (Max)         | 1µA                                            | Current - Output High, Low       | 5.2mA, 5.2mA                                  |

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|  | Part#: 74HC14DB,118<br>Description: IC INVERTER SCHMITT 6CH 14SSOP        | Manufacturers: Nexperia                             | RFQ |
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