

NXP Semiconductors / Freescale



74HCT253N,652

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74HCT253N,652                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC MULTIPLEX DUAL 4IN 3ST 16-DIP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7077 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74HCT253N,652

|                                  |                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74HCT253N,652                                                                               |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                              |
| DESCRIPTION                      | IC MULTIPLEX DUAL 4IN 3ST 16-DIP                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                  |
| QUANTITY AVAILABLE               | 7077 pcs                                                                                    |
| DATA SHEET                       |                                                                                             |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                               |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                               |
| TYPE                             | Multiplexer                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 16-DIP                                                                                      |
| SERIES                           | 74HCT                                                                                       |
| PACKAGING                        | Tube                                                                                        |
| PACKAGE / CASE                   | 16-DIP (0.300", 7.62mm)                                                                     |
| OTHER NAMES                      | 568-9436-5<br>74HCT253N<br>74HCT253N,652-ND<br>74HCT253N-ND<br>74HCT253N652<br>933670170652 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                               |
| MOUNTING TYPE                    | Through Hole                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                  |
| INDEPENDENT CIRCUITS             | 1                                                                                           |
| DETAILED DESCRIPTION             | Multiplexer 2 x 4:1 16-DIP                                                                  |
| CURRENT - OUTPUT HIGH, LOW       | 6mA, 6mA                                                                                    |
| CIRCUIT                          | 2 x 4:1                                                                                     |
| BASE PART NUMBER                 | 74HCT253                                                                                    |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| 74HCT253N,652               | 74HCT253N,652 Distributor        | 74HCT253N,652 Supplier  |
| 74HCT253N,652 Price         | 74HCT253N,652 Pictures           | 74HCT253N,652 Image     |
| 74HCT253N,652 PDF Datasheet | 74HCT253N,652 Download Datasheet | 74HCT253N,652 Datasheet |
| 74HCT253N,652 Stock         | Buy 74HCT253N,652                | Buy 74HCT253N,652       |
| 74HCT253N,652               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>74HCT257DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEX QUAD 2IN 3ST 16SSOP<br/>In stock: 348645 pcs</p> <p>RFQ</p> |  <p><b>74HCT257D-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEX QUAD 2IN 3ST 16SOIC<br/>In stock: 524242 pcs</p> <p>RFQ</p>    |
|  <p><b>74HCT257D/AUJ</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEX QUAD 2IN 3ST 16SOIC<br/>In stock: 3057 pcs</p> <p>RFQ</p>    |  <p><b>74HCT253D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEX DUAL 4IN 3ST 16SOIC<br/>In stock: 517313 pcs</p> <p>RFQ</p>      |
|  <p><b>74HCT253D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEX DUAL 4IN 3ST 16SOIC<br/>In stock: 486971 pcs</p> <p>RFQ</p>  |  <p><b>74HCT257D,652</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX DUAL QUAD 2IN 3ST 16SOIC<br/>In stock: 196319 pcs</p> <p>RFQ</p>       |
|  <p><b>74HCT251PW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEXER 8-IN 3ST<br/>In stock: 131917 pcs</p> <p>RFQ</p>        |  <p><b>74HCT253D-Q100,118</b><br/>Manufacturers: Nexperia<br/>Description: IC MUX DUAL 4INPUT 2STATE 16SOIC<br/>In stock: 423350 pcs</p> <p>RFQ</p> |
|  <p><b>74HCT253DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEX DUAL 4IN 3ST 16SSOP<br/>In stock: 383405 pcs</p> <p>RFQ</p> |  <p><b>74HCT253DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC DUAL 4-IN MUX 3ST 16-SSOP<br/>In stock: 265634 pcs</p> <p>RFQ</p>         |
|  <p><b>74HCT257DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC QUAD 2-IN MUX 3ST INV 16-SSOP<br/>In stock: 277970 pcs</p> <p>RFQ</p> |  <p><b>74HCT257D,653</b><br/>Manufacturers: Nexperia<br/>Description: IC MULTIPLEX QUAD 2IN 3ST 16SOIC<br/>In stock: 216520 pcs</p> <p>RFQ</p>      |