



Nexperia



74LV14D,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LV14D,112                                                                                                  |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC INVERTER SCHMITT 6CH 14SO                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 264495 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

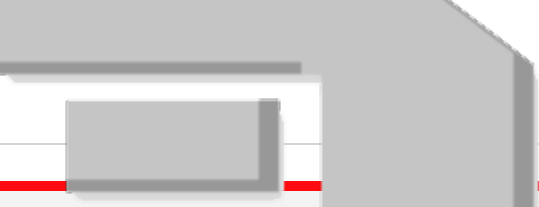
Specifications of 74LV14D,112

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| PART NUMBER                       | 74LV14D,112                                              |
| MANUFACTURER                      | Nexperia                                                 |
| DESCRIPTION                       | IC INVERTER SCHMITT 6CH 14SO                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE                | 264495 pcs                                               |
| DATA SHEET                        |                                                          |
| VOLTAGE - SUPPLY                  | 1 V ~ 5.5 V                                              |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                                    |
| SERIES                            | 74LV                                                     |
| PACKAGING                         | Tube                                                     |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                           |
| OTHER NAMES                       | 1727-3467<br>568-2928-5<br>568-2928-5-ND<br>935069490112 |
| 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 | 15ns @ 3.3V, 50pF                                        |
| LOGIC TYPE                        | Inverter                                                 |
| LOGIC LEVEL - LOW                 | 0.3 V ~ 1.1 V                                            |
| LOGIC LEVEL - HIGH                | 1.4 V ~ 3.85 V                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| FEATURES                          | Schmitt Trigger                                          |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel Schmitt Trigger 14-SO              |
| CURRENT - QUIESCENT (MAX)         | 40µA                                                     |
| CURRENT - OUTPUT HIGH, LOW        | 12mA, 12mA                                               |
| BASE PART NUMBER                  | 74LV14                                                   |

Related Tags

|                           |                                |                          |
|---------------------------|--------------------------------|--------------------------|
| Nexperia 74LV14D,112      | 74LV14D,112 Distributor        | 74LV14D,112 Supplier     |
| 74LV14D,112 Price         | 74LV14D,112 Pictures           | 74LV14D,112 Image        |
| 74LV14D,112 PDF Datasheet | 74LV14D,112 Download Datasheet | 74LV14D,112 Datasheet    |
| 74LV14D,112 Stock         | Buy 74LV14D,112                | Buy Nexperia 74LV14D,112 |
| Nexperia 74LV14D,112      | Nexperia Supplier              | Nexperia Distributor     |
| Nexperia 74LV14D,112      | Nexperia USA Inc. 74LV14D,112  |                          |

Related Products

|                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74LV14PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 590108 pcs</div> <div>RFQ</div>  |  <div><b>74LV14DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14SSOP<br/>In stock: 446291 pcs</div> <div>RFQ</div>              |
|  <div><b>74LV14D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14SO<br/>In stock: 827748 pcs</div> <div>RFQ</div>      |  <div><b>74LV14AS14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER SCHMITT 6CH 14SO<br/>In stock: 279856 pcs</div> <div>RFQ</div>    |
|  <div><b>74LV139PW,112</b><br/>Manufacturers: NXP<br/>Description: IC DUAL 2-4 DECOD/DEMUX 16TSSOP<br/>In stock: 5021 pcs</div> <div>RFQ</div>        |  <div><b>74LV14DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14SSOP<br/>In stock: 508891 pcs</div> <div>RFQ</div>              |
|  <div><b>74LV14APWJ</b><br/>Manufacturers: Nexperia<br/>Description: 74LV14APW/SOT402/TSSOP14<br/>In stock: 797000 pcs</div> <div>RFQ</div>           |  <div><b>74LV14PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 747520 pcs</div> <div>RFQ</div>             |
|  <div><b>74LV14N,112</b><br/>Manufacturers: NXP<br/>Description: IC INVERTER SCHMITT 6CH 14DIP<br/>In stock: 6579 pcs</div> <div>RFQ</div>            |  <div><b>74LV14AT14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC INVERTER SCHMITT 6CH 14TSSOP<br/>In stock: 276456 pcs</div> <div>RFQ</div> |
|  <div><b>74LV14BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14DHVQFN<br/>In stock: 771353 pcs</div> <div>RFQ</div> |  <div><b>74LV139PW,118</b><br/>Manufacturers: NXP<br/>Description: IC DUAL 2-4 DECOD/DEMUX 16TSSOP<br/>In stock: 5077 pcs</div> <div>RFQ</div>                  |

