



Nexperia



74LVT14D,112

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVT14D,112                                                                                                       |
| Manufacturer/Brand: | Nexperia                                                                                                           |
| Product description | IC INVERTER 6CH 6-INP 14SO                                                                                         |
| Datasheets:         |  <a href="#">74LVT14D,112.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 98188 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

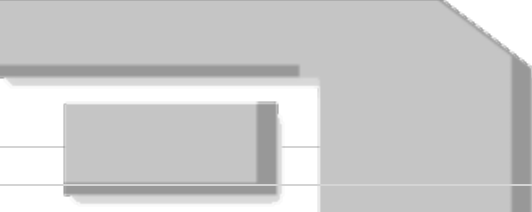
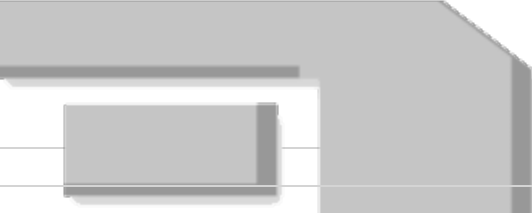
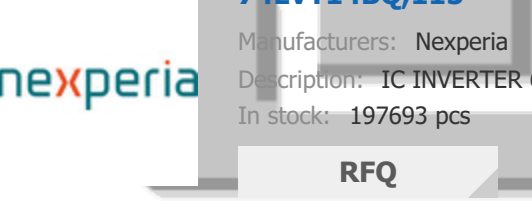
Specifications of 74LVT14D,112

|                                                 |                                                                                                                      |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                     | 74LVT14D,112                                                                                                         |
| MANUFACTURER                                    | Nexperia                                                                                                             |
| DESCRIPTION                                     | IC INVERTER 6CH 6-INP 14SO                                                                                           |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                              | 98188 pcs                                                                                                            |
| DATA SHEET                                      |  <a href="#">74LVT14D,112.pdf</a> |
| VOLTAGE - SUPPLY                                | 2.7 V ~ 3.6 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE                         | 14-SO                                                                                                                |
| SERIES                                          | 74LVT                                                                                                                |
| PACKAGING                                       | Tube                                                                                                                 |
| PACKAGE / CASE                                  | 14-SOIC (0.154", 3.90mm Width)                                                                                       |
| OTHER NAMES                                     | 1727-2884<br>568-1593-5<br>568-1593-5-ND<br>74LVT14D<br>935209170112                                                 |
| OPERATING TEMPERATURE                           | -40°C ~ 85°C                                                                                                         |
| NUMBER OF INPUTS                                | 6                                                                                                                    |
| NUMBER OF CIRCUITS                              | 6                                                                                                                    |
| MOUNTING TYPE                                   | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)                | 1 (Unlimited)                                                                                                        |
| MAX PROPAGATION DELAY @ V <sub>I</sub> , MAX CL | 3.8ns @ 3.3V, 50pF                                                                                                   |
| LOGIC TYPE                                      | Inverter                                                                                                             |
| LOGIC LEVEL - LOW                               | 0.8V                                                                                                                 |
| LOGIC LEVEL - HIGH                              | 2V                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                                           |
| FEATURES                                        | Schmitt Trigger                                                                                                      |
| DETAILED DESCRIPTION                            | Inverter IC 6 Channel Schmitt Trigger 14-SO                                                                          |
| CURRENT - OUTPUT HIGH, LOW                      | 20mA, 32mA                                                                                                           |
| BASE PART NUMBER                                | 74LVT14                                                                                                              |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Nexperia 74LVT14D,112      | 74LVT14D,112 Distributor        | 74LVT14D,112 Supplier     |
| 74LVT14D,112 Price         | 74LVT14D,112 Pictures           | 74LVT14D,112 Image        |
| 74LVT14D,112 PDF Datasheet | 74LVT14D,112 Download Datasheet | 74LVT14D,112 Datasheet    |
| 74LVT14D,112 Stock         | Buy 74LVT14D,112                | Buy Nexperia 74LVT14D,112 |
| Nexperia 74LVT14D,112      | Nexperia Supplier               | Nexperia Distributor      |
| Nexperia 74LVT14D,112      | Nexperia USA Inc. 74LVT14D,112  |                           |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVT14DB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SSOP<br/>In stock: 60976 pcs</div> <div>RFQ</div>     | <div></div> <div><b>74LVT162240ADGG,11</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: 139029 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>74LVT14D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: 234763 pcs</div> <div>RFQ</div>       | <div></div> <div><b>74LVT126DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 14SSOP<br/>In stock: 421492 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>74LVT14DB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SSOP<br/>In stock: 155986 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74LVT1403DR,112</b><br/>Manufacturers: NXP<br/>Description: IC BUFFER/DRIVER 32TSSOP<br/>In stock: 5147 pcs</div> <div>RFQ</div>                |
| <div></div> <div><b>74LVT14PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 91355 pcs</div> <div>RFQ</div>    | <div></div> <div><b>74LVT126PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 14TSSOP<br/>In stock: 241007 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>74LVT14PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 227000 pcs</div> <div>RFQ</div>   | <div></div> <div><b>74LVT1403DR,118</b><br/>Manufacturers: NXP<br/>Description: IC BUFFER/DRIVER 32TSSOP<br/>In stock: 2814 pcs</div> <div>RFQ</div>                |
| <div></div> <div><b>74LVT126PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 14TSSOP<br/>In stock: 198032 pcs</div> <div>RFQ</div> | <div></div> <div><b>74LVT148Q,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14DHVQFN<br/>In stock: 197693 pcs</div> <div>RFQ</div>     |