



Nexperia



74LVCU04APW,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVCU04APW,112                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC INVERTER 6CH 6-INP 14TSSOP                                                                                |
| Datasheets:         |  74LVCU04APW,112.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

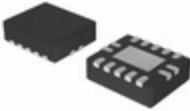
Specifications of 74LVCU04APW,112

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVCU04APW,112                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC INVERTER 6CH 6-INP 14TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  74LVCU04APW,112.pdf |
| VOLTAGE - SUPPLY                  | 1.2 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                |
| SERIES                            | 74LVCU                                                                                                  |
| PACKAGING                         | Tube                                                                                                    |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                         |
| OTHER NAMES                       | 74LVCU04APW<br>74LVCU04APW-ND<br>935260742112                                                           |
| 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 | 2ns @ 3.3V, 50pF                                                                                        |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                                                                                |
| LOGIC TYPE                        | Inverter                                                                                                |
| LOGIC LEVEL - LOW                 | 0.12 V ~ 1.2 V                                                                                          |
| LOGIC LEVEL - HIGH                | 1.08 V ~ 2.4 V                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| FEATURES                          | -                                                                                                       |
| DETAILED DESCRIPTION              | Inverter IC 6 Channel 14-TSSOP                                                                          |
| CURRENT - QUIESCENT (MAX)         | 40µA                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                              |
| BASE PART NUMBER                  | 74LVCU04                                                                                                |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74LVCU04APW,112      | 74LVCU04APW,112 Distributor        | 74LVCU04APW,112 Supplier     |
| 74LVCU04APW,112 Price         | 74LVCU04APW,112 Pictures           | 74LVCU04APW,112 Image        |
| 74LVCU04APW,112 PDF Datasheet | 74LVCU04APW,112 Download Datasheet | 74LVCU04APW,112 Datasheet    |
| 74LVCU04APW,112 Stock         | Buy 74LVCU04APW,112                | Buy Nexperia 74LVCU04APW,112 |
| Nexperia 74LVCU04APW,112      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74LVCU04APW,112      | Nexperia USA Inc. 74LVCU04APW,112  |                              |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVCU04AD,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: 492836 pcs<br/><div>RFQ</div></div>                         | <div></div> <div><b>74LVCU04ABQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14DHVQFN<br/>In stock: 763193 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVCU04ADB,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SSOP<br/>In stock: 283872 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>74LVCU04APW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 979260 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74LVCU04APW/AUJ</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 4969 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74LVCV2G66DP,125</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH DUAL SPST 8TSSOP<br/>In stock: 5191 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>74LVCV2G66EVB</b><br/>Manufacturers: Nexperia<br/>Description: BOARD EVALUATION FOR 74LVCV2G66<br/>In stock: 9691 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>74LVCU04AD,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: 585237 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>74LVCU04APW-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14TSSOP<br/>In stock: 485454 pcs<br/><div>RFQ</div></div>                   | <div></div> <div><b>74LVCU04ADB,118</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SSOP<br/>In stock: 353560 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>74LVCU04AD-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 6CH 6-INP 14SO<br/>In stock: 614839 pcs<br/><div>RFQ</div></div>                       | <div></div> <div><b>74LVCV2G66DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC SWITCH DUAL SPST 8VSSOP<br/>In stock: 234568 pcs<br/><div>RFQ</div></div>    |