

74LV00PW,112



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**Part Number:** 74LV00PW,112

**Manufacturer:** Nexperia

**Description:** IC GATE NAND 4CH 2-INP 14TSSOP

**Data sheet:**  74LV00

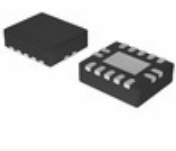
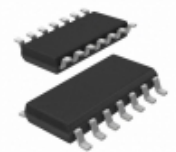
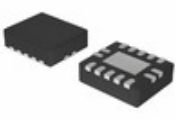
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                           |                                  |                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74LV00PW,112                              | Manufacturer                     | <a href="#">Nexperia</a>        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC GATE NAND 4CH 2-INP 14TSSOP            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 447020 pcs                                | Data sheet                       | <a href="#">74LV00</a>          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1 V ~ 5.5 V                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                     | 14-TSSOP                                  | Series                           | 74LV                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                   | Tube                                      | Package / Case                   | 14-TSSOP (0.173", 4.40mm Width) |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                 | 74LV00PW<br>74LV00PW-ND<br>935174100112   | Operating Temperature            | -40°C ~ 125°C                   |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                            | 2                                         | Number of Circuits               | 4                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                               | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                   |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                           | 6.5ns @ 5V, 50pF                          | Manufacturer Standard Lead Time  | 13 Weeks                        |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                  | NAND Gate                                 | Logic Level - Low                | 0.3 V ~ 0.8 V                   |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.9 V ~ 2 V                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant      |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                         | Detailed Description             | NAND Gate IC 4 Channel 14-TSSOP |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                   | 40µA                                      | Current - Output High, Low       | 12mA, 12mA                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | 74LV00                                    |                                  |                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 447020 pieces of Nexperia 74LV00PW,112 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                 |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                     |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">74LV00AS14-13</a><br>Description: IC GATE NAND 4CH 2-INP 14SO    | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00N,112</a><br>Description: IC GATE NAND 4CH 2-INP 14DIP     | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00D,112</a><br>Description: IC GATE NAND 4CH 2-INP 14SO      | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV02BQ,115</a><br>Description: IC GATE NOR 4CH 2-INP 14DHVQFN  | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00D,118</a><br>Description: IC GATE NAND 4CH 2-INP 14SO      | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00DB,118</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00DB,112</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV03D,112</a><br>Description: IC GATE NAND 4CH 2-INP 14SO      | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00AT14-13</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV02D,118</a><br>Description: IC GATE NOR 4CH 2-INP 14SO       | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV02PW,112</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV02D,112</a><br>Description: IC GATE NOR 4CH 2-INP 14SO       | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00BQ,115</a><br>Description: IC GATE NAND 4CH 2-INP 14DHVQFN | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCXZ245WMX</a><br>Description: IC TXRX NON-INVERT 3.6V 20SOIC  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV02PW,118</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP   | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00PW,118</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP  | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV04AS14-13</a><br>Description: IC INVERTER 6CH 6-INP 14SO     | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV00PW/AUJ</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LCXZ245WM</a><br>Description: IC TXRX NON-INVERT 3.6V 20SOIC   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">74LV03D,118</a><br>Description: IC GATE NAND 4CH 2-INP 14SO      | Manufacturers: <a href="#">Nexperia</a>                             | <a href="#">RFQ</a> |

| Related keywords for 74LV00PW,112 |                                |                       |                    |
|-----------------------------------|--------------------------------|-----------------------|--------------------|
| Nexperia 74LV00PW,112             | 74LV00PW,112 distributor       | 74LV00PW,112 supplier | 74LV00PW,112 price |
| 74LV00PW,112 download datasheet   | 74LV00PW,112 datasheet         | 74LV00PW,112 stock    | buy 74LV00PW,112   |
| Nexperia 74LV00PW,112             | Nexperia USA Inc. 74LV00PW,112 |                       |                    |