

74LVC38AD,112



Part Number: [74LVC38AD,112](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC GATE NAND OD 4CH 2-INP 14SO

Data sheet:  [74LVC38A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

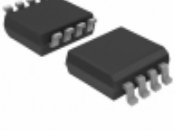
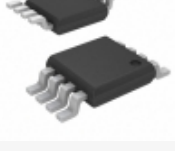
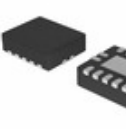
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74LVC38AD,112 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                 |                                           |                                  |                                                |
|-----------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------|
| Part Number                       | 74LVC38AD,112                             | Manufacturer                     | <a href="#">NXP Semiconductors / Freescale</a> |
| Description                       | IC GATE NAND OD 4CH 2-INP 14SO            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     |
| Quantity Available                | 4330 pcs                                  | Data sheet                       | <a href="#">74LVC38A</a>                       |
| Category                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.2 V ~ 5.5 V                                  |
| Supplier Device Package           | 14-SO                                     | Series                           | 74LVC                                          |
| Packaging                         | Tube                                      | Package / Case                   | 14-SOIC (0.154", 3.90mm Width)                 |
| Other Names                       | 74LVC38AD<br>74LVC38AD-ND<br>935271443112 | 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 | 2.3ns @ 3.3V, 50pF                        | Logic Type                       | NAND Gate                                      |
| Logic Level - Low                 | 0.7 V ~ 0.8 V                             | Logic Level - High               | 1.7 V ~ 2 V                                    |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                | Features                         | Open Drain                                     |
| Detailed Description              | NAND Gate IC 4 Channel Open Drain 14-SO   | Current - Quiescent (Max)        | 40µA                                           |
| Current - Output High, Low        | -, 32mA                                   | Base Part Number                 | 74LVC38                                        |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4330 pieces of NXP Semiconductors / Freescale 74LVC38AD,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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                       |                                                               |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------|
|  | Part#: <a href="#">74LVC3G04GD,125</a><br>Description: IC INVERTER 3CH 3-INP 8XSON    | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC38APW,118</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC38AD,118</a><br>Description: IC GATE NAND OD 4CH 2-INP 14SO   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC3G04DC,125</a><br>Description: IC INVERTER 3CH 3-INP 8VSSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC38APW,112</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC374ATTR</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP    | Manufacturers: <a href="#">STMicroelectronics</a>             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC38ADB,118</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC3G04DP,125</a><br>Description: IC INVERTER 3CH 3-INP 8TSSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC374AT20-13</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP | Manufacturers: <a href="#">Diodes Incorporated</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC377D,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SO      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC377PW,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC377D,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SO      | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC377DB,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC38ABQ,115</a><br>Description: IC GATE NAND 4CH 2-INP 14DHVQFN | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC38ADB,112</a><br>Description: IC GATE NAND 4CH 2-INP 14SSOP   | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC377DB,118</a><br>Description: IC FF D-TYPE SNGL 8BIT 20SSOP   | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC3G04DC-Q100H</a><br>Description: IC INVERTER 3CH 3-INP 8VSSOP | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC3G04DP-Q100H</a><br>Description: IC INVERTER 3CH 3-INP 8TSSOP | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC374AQ20-13</a><br>Description: IC D-TYPE POS TRG SNGL 20QFN   | Manufacturers: <a href="#">Diodes Incorporated</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC377PW,112</a><br>Description: IC FF D-TYPE SNGL 8BIT 20TSSOP  | Manufacturers: <a href="#">Nexperia</a>                       | <div>RFQ</div> |

Related keywords for 74LVC38AD,112

|                                              |                                  |                         |                                             |
|----------------------------------------------|----------------------------------|-------------------------|---------------------------------------------|
| NXP Semiconductors / Freescale 74LVC38AD,112 | 74LVC38AD,112 distributor        | 74LVC38AD,112 supplier  | 74LVC38AD,112 price                         |
| 74LVC38AD,112 download datasheet             | 74LVC38AD,112 datasheet          | 74LVC38AD,112 stock     | buy 74LVC38AD,112                           |
| NXP Semiconductors / Freescale 74LVC38AD,112 | NXP Semiconductors 74LVC38AD,112 | Freescale 74LVC38AD,112 | Freescale Semiconductor - NXP 74LVC38AD,112 |
| NXP USA Inc. 74LVC38AD,112                   |                                  |                         |                                             |