

74LVC02ADB,118



Part Number: 74LVC02ADB,118

Manufacturer Nexperia

Description IC GATE NOR 4CH 2-INP 14SSOP

Data sheet:  74LVC02A

RoHs Status: Lead free / RoHS Compliant

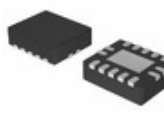
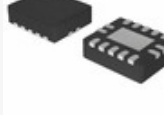
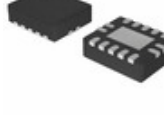
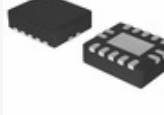
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 74LVC02ADB,118 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                 |                                  |                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74LVC02ADB,118                                  | Manufacturer                     | <a href="#">Nexperia</a>       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC GATE NOR 4CH 2-INP 14SSOP                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                            | 325711 pcs                                      | Data sheet                       | <a href="#">74LVC02A</a>       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>       | Voltage - Supply                 | 1.2 V ~ 3.6 V                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                       | 14-SSOP                                         | Series                           | 74LVC                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tape & Reel (TR)                                | Package / Case                   | 14-SSOP (0.209", 5.30mm Width) |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74LVC02ADB-T<br>74LVC02ADB-T-ND<br>935250000118 | 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                                                                                                                                                                                                                                                                                                                                                                                                             | 4.4ns @ 3.3V, 50pF                              | Manufacturer Standard Lead Time  | 13 Weeks                       |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                    | NOR Gate                                        | Logic Level - Low                | 0.12 V ~ 0.8 V                 |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.08 V ~ 2 V                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                               | Detailed Description             | NOR Gate IC 4 Channel 14-SSOP  |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                     | 40µA                                            | Current - Output High, Low       | 24mA, 24mA                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                              | 74LVC02                                         |                                  |                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 325711 pieces of Nexperia 74LVC02ADB,118 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="#">74LVC04ABQ-Q100X</a><br>Description: IC INVERTER 6CH 6-INP 14DQFN   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC00APW-Q100J</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02AD,112</a><br>Description: IC GATE NOR 4CH 2-INP 14SO        | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC00AS14-13</a><br>Description: IC GATE NAND 4CH 2-INP 14SO      | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02APW-Q100J</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP  | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC00AT14-13</a><br>Description: IC GATE NAND 4CH 2-INP 14TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a>                  | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02ADB,112</a><br>Description: IC GATE NOR 4CH 2-INP 14SSOP     | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02AD-Q100J</a><br>Description: IC GATE NOR 4CH 2-INP 14SO      | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC04AD,112</a><br>Description: IC INVERTER 6CH 6-INP 14SO        | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC04ABQ,115</a><br>Description: IC INVERTER 6CH 6-INP 14DHVQFN   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02APW,112</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP    | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02ADTR2G</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC04AD,118</a><br>Description: IC INVERTER 6CH 6-INP 14SO        | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02APW/AUJ</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP    | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02ABQ-Q100X</a><br>Description: IC GATE NOR 4CH 2-INP 14DHVQFN | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02ABQ,115</a><br>Description: IC GATE NOR 4CH 2-INP 14DHVQFN   | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC00APW/AUJ</a><br>Description: IC GATE NAND SCHMITT 4CH 14TSSOP | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>       | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02APW,118</a><br>Description: IC GATE NOR 4CH 2-INP 14TSSOP    | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02ADR2G</a><br>Description: IC GATE NOR 4CH 2-INP 14SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74LVC02AD,118</a><br>Description: IC GATE NOR 4CH 2-INP 14SO        | Manufacturers: <a href="#">Nexperia</a>                             | <div>RFQ</div> |

| Related keywords for 74LVC02ADB,118 |                                  |                         |                      |
|-------------------------------------|----------------------------------|-------------------------|----------------------|
| Nexperia 74LVC02ADB,118             | 74LVC02ADB,118 distributor       | 74LVC02ADB,118 supplier | 74LVC02ADB,118 price |
| 74LVC02ADB,118 download datasheet   | 74LVC02ADB,118 datasheet         | 74LVC02ADB,118 stock    | buy 74LVC02ADB,118   |
| Nexperia 74LVC02ADB,118             | Nexperia USA Inc. 74LVC02ADB,118 |                         |                      |