

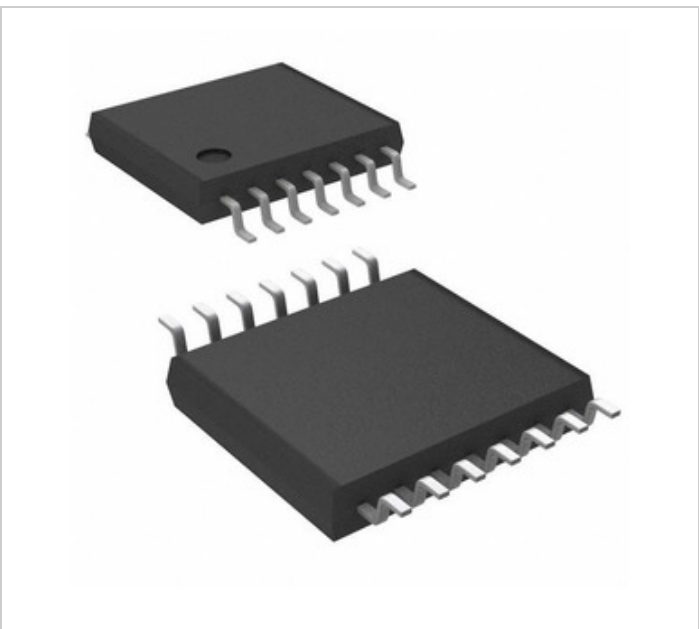


Image may be representation. See specifications for product details.

74LVC08APW/AUJ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74LVC08APW/AUJ                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                       |
| Product description | IC GATE AND 4CH 2-INP 14TSSOP                                                                                        |
| Datasheets:         |  <a href="#">74LVC08APW/AUJ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of 74LVC08APW/AUJ

|                                   |                                                                                                                        |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74LVC08APW/AUJ                                                                                                         |
| MANUFACTURER                      | NXP Semiconductors / Freescale                                                                                         |
| DESCRIPTION                       | IC GATE AND 4CH 2-INP 14TSSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                        |  <a href="#">74LVC08APW/AUJ.pdf</a> |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 3.6 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                               |
| SERIES                            | 74LVC                                                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                                        |
| OTHER NAMES                       | 935301273118                                                                                                           |
| 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 | 4.1ns @ 3.3V, 50pF                                                                                                     |
| LOGIC TYPE                        | AND Gate                                                                                                               |
| LOGIC LEVEL - LOW                 | 0.12 V ~ 0.8 V                                                                                                         |
| LOGIC LEVEL - HIGH                | -                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| FEATURES                          | -                                                                                                                      |
| DETAILED DESCRIPTION              | AND Gate IC 4 Channel 14-TSSOP                                                                                         |
| CURRENT - QUIESCENT (MAX)         | 10µA                                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                                             |
| BASE PART NUMBER                  | 74LVC08                                                                                                                |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| NXP Semiconductors / Freescale 74LVC08APW/AUJ | 74LVC08APW/AUJ Distributor              | 74LVC08APW/AUJ Supplier                           |
| 74LVC08APW/AUJ Price                          | 74LVC08APW/AUJ Pictures                 | 74LVC08APW/AUJ Image                              |
| 74LVC08APW/AUJ PDF Datasheet                  | 74LVC08APW/AUJ Download Datasheet       | 74LVC08APW/AUJ Datasheet                          |
| 74LVC08APW/AUJ Stock                          | Buy 74LVC08APW/AUJ                      | Buy NXP Semiconductors / Freescale 74LVC08APW/AUJ |
| NXP Semiconductors / Freescale 74LVC08APW/AUJ | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor        |
| NXP Semiconductors / Freescale 74LVC08APW/AUJ | NXP Semiconductors 74LVC08APW/AUJ       | Freescale 74LVC08APW/AUJ                          |
| Freescale Semiconductor - NXP 74LVC08APW/AUJ  | NXP USA Inc. 74LVC08APW/AUJ             |                                                   |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74LVC08AT14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>               | <div></div> <div><b>74LVC08APW-Q100,11</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>74LVC08APW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                          | <div></div> <div><b>74LVC08ADTR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74LVC08AMTR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                      | <div></div> <div><b>74LVC08AS14-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>74LVC08APW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 553 pcs<br/><div>RFQ</div></div>                            | <div></div> <div><b>74LVC109D,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF JK TYPE DUAL 1BIT 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>74LVC109DB,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF JK TYPE DUAL 1BIT 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>74LVC109D,112</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF JK TYPE DUAL 1BIT 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>74LVC08ADR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74LVC109DB,118</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC FF JK TYPE DUAL 1BIT 16SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |