



Nexperia



74ALVC08PW,112

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVC08PW,112                                                                                               |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE AND 4CH 2-INP 14TSSOP                                                                                |
| Datasheets:         |  74ALVC08PW,112.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 623469 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

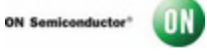
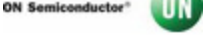
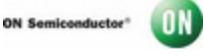
Specifications of 74ALVC08PW,112

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74ALVC08PW,112                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                               |
| DESCRIPTION                       | IC GATE AND 4CH 2-INP 14TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 623469 pcs                                                                                             |
| DATA SHEET                        |  74ALVC08PW,112.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 3.6 V                                                                                         |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                               |
| SERIES                            | 74ALVC                                                                                                 |
| PACKAGING                         | Tube                                                                                                   |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                        |
| OTHER NAMES                       | 74ALVC08PW<br>74ALVC08PW-ND<br>935269717112                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°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 | 2ns @ 3.3V, 50pF                                                                                       |
| LOGIC TYPE                        | AND 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                          | -                                                                                                      |
| DETAILED DESCRIPTION              | AND Gate IC 4 Channel 14-TSSOP                                                                         |
| CURRENT - QUIESCENT (MAX)         | 20µA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 24mA, 24mA                                                                                             |
| BASE PART NUMBER                  | 74ALVC08                                                                                               |

Related Tags

|                              |                                   |                             |
|------------------------------|-----------------------------------|-----------------------------|
| Nexperia 74ALVC08PW,112      | 74ALVC08PW,112 Distributor        | 74ALVC08PW,112 Supplier     |
| 74ALVC08PW,112 Price         | 74ALVC08PW,112 Pictures           | 74ALVC08PW,112 Image        |
| 74ALVC08PW,112 PDF Datasheet | 74ALVC08PW,112 Download Datasheet | 74ALVC08PW,112 Datasheet    |
| 74ALVC08PW,112 Stock         | Buy 74ALVC08PW,112                | Buy Nexperia 74ALVC08PW,112 |
| Nexperia 74ALVC08PW,112      | Nexperia Supplier                 | Nexperia Distributor        |
| Nexperia 74ALVC08PW,112      | Nexperia USA Inc. 74ALVC08PW,112  |                             |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>74ALVC125BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFF NON-INVERT 3.6V 14DHVQFN<br/>In stock: 514806 pcs<br/><div>RFQ</div></div>                  | <div></div> <div><b>74ALVC08MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 167734 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74ALVC08MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 4796 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74ALVC08D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: 638175 pcs<br/><div>RFQ</div></div>                               |
| <div></div> <div><b>74ALVC125D,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 3.6V 14SO<br/>In stock: 617589 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>74ALVC08M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14SOIC<br/>In stock: 5436 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>74ALVC08PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 191877 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>74ALVC08MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE AND 4CH 2-INP 14TSSOP<br/>In stock: 458861 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74ALVC125D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 3.6V 14SO<br/>In stock: 501335 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>74ALVC125D-Q100J</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 3.6V 14SO<br/>In stock: 495436 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>74ALVC08D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND 4CH 2-INP 14SO<br/>In stock: 630810 pcs<br/><div>RFQ</div></div>                          | <div></div> <div><b>74ALVC125BQ-Q100X</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFF NON-INVERT 3.6V 14DHVQFN<br/>In stock: 381229 pcs<br/><div>RFQ</div></div>                     |