



Nexperia



74ALVC125PW-Q100J

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74ALVC125PW-Q100J                                                                                            |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC BUF NON-INVERT 3.6V 14TSSOP                                                                               |
| Datasheets:         |  74ALVC125PW-Q100J.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 472088 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.

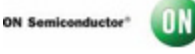
Specifications of 74ALVC125PW-Q100J

|                                  |                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74ALVC125PW-Q100J                                                                                            |
| MANUFACTURER                     | Nexperia                                                                                                     |
| DESCRIPTION                      | IC BUF NON-INVERT 3.6V 14TSSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| QUANTITY AVAILABLE               | 472088 pcs                                                                                                   |
| DATA SHEET                       |  74ALVC125PW-Q100J.pdf    |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 3.6 V                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                                     |
| SERIES                           | Automotive, AEC-Q100, 74ALVC                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                                             |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                              |
| OUTPUT TYPE                      | 3-State                                                                                                      |
| OTHER NAMES                      | 1727-1156-2<br>568-10333-2<br>568-10333-2-ND<br>74ALVC125PW-Q100,118<br>74ALVC125PW-Q100J-ND<br>935301541118 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                            |
| NUMBER OF ELEMENTS               | 4                                                                                                            |
| NUMBER OF BITS PER ELEMENT       | 1                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                   |
| INPUT TYPE                       | -                                                                                                            |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 4 Element 1 Bit per Element 3-State Output 14-TSSOP                                    |
| CURRENT - OUTPUT HIGH, LOW       | 24mA, 24mA                                                                                                   |
| BASE PART NUMBER                 | 74ALVC125                                                                                                    |

Related Tags

|                                 |                                      |                                |
|---------------------------------|--------------------------------------|--------------------------------|
| Nexperia 74ALVC125PW-Q100J      | 74ALVC125PW-Q100J Distributor        | 74ALVC125PW-Q100J Supplier     |
| 74ALVC125PW-Q100J Price         | 74ALVC125PW-Q100J Pictures           | 74ALVC125PW-Q100J Image        |
| 74ALVC125PW-Q100J PDF Datasheet | 74ALVC125PW-Q100J Download Datasheet | 74ALVC125PW-Q100J Datasheet    |
| 74ALVC125PW-Q100J Stock         | Buy 74ALVC125PW-Q100J                | Buy Nexperia 74ALVC125PW-Q100J |
| Nexperia 74ALVC125PW-Q100J      | Nexperia Supplier                    | Nexperia Distributor           |
| Nexperia 74ALVC125PW-Q100J      | Nexperia USA Inc. 74ALVC125PW-Q100J  |                                |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>74ALVC132MTC</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND SCHMITT 4CH 14TSSOP<br/>In stock: 5819 pcs</div> <div>RFQ</div> | <div></div> <div><b>74ALVC125PW,112</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 14TSSOP<br/>In stock: 197098 pcs</div> <div>RFQ</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</div> <div>RFQ</div>                      | <div></div> <div><b>74ALVC132MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND SCHMITT 4CH 14SOIC<br/>In stock: 4084 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>74ALVC132M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND SCHMITT 4CH 14SOIC<br/>In stock: 3556 pcs</div> <div>RFQ</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</div> <div>RFQ</div>                            |
| <div></div> <div><b>74ALVC14BQ,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14DHVQFN<br/>In stock: 706352 pcs</div> <div>RFQ</div>                         | <div></div> <div><b>74ALVC125PW,118</b><br/>Manufacturers: Nexperia<br/>Description: IC BUF NON-INVERT 3.6V 14TSSOP<br/>In stock: 590921 pcs</div> <div>RFQ</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</div> <div>RFQ</div>                           | <div></div> <div><b>74ALVC14D,112</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 6CH 14SO<br/>In stock: 523151 pcs</div> <div>RFQ</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</div> <div>RFQ</div>                         | <div></div> <div><b>74ALVC132MTCX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE NAND SCHMITT 4CH 14TSSOP<br/>In stock: 4316 pcs</div> <div>RFQ</div> |