



Nexperia



74AUP1G332GW,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AUP1G332GW,125                                                                                             |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE OR 1CH 3-INP 6TSSOP                                                                                  |
| Datasheets:         |  74AUP1G332GW,125.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

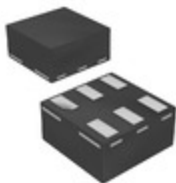
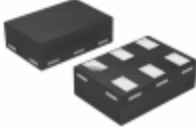
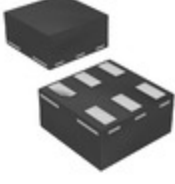
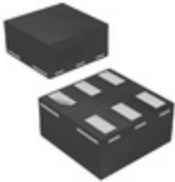
Specifications of 74AUP1G332GW,125

|                                                 |                                                                                                                          |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                                     | 74AUP1G332GW,125                                                                                                         |
| MANUFACTURER                                    | Nexperia                                                                                                                 |
| DESCRIPTION                                     | IC GATE OR 1CH 3-INP 6TSSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                                      |  74AUP1G332GW,125.pdf                 |
| VOLTAGE - SUPPLY                                | 0.8 V ~ 3.6 V                                                                                                            |
| SUPPLIER DEVICE PACKAGE                         | 6-TSSOP                                                                                                                  |
| SERIES                                          | 74AUP                                                                                                                    |
| PACKAGING                                       | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                                  | 6-TSSOP, SC-88, SOT-363                                                                                                  |
| OTHER NAMES                                     | 1727-6028-2<br>568-7720-2<br>568-7720-2-ND<br>74AUP1G332GW,125-ND<br>74AUP1G332GW-G<br>74AUP1G332GW-G-ND<br>935280751125 |
| OPERATING TEMPERATURE                           | -40°C ~ 125°C                                                                                                            |
| NUMBER OF INPUTS                                | 3                                                                                                                        |
| NUMBER OF CIRCUITS                              | 1                                                                                                                        |
| MOUNTING TYPE                                   | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)                | 1 (Unlimited)                                                                                                            |
| MAX PROPAGATION DELAY @ V <sub>I</sub> , MAX CL | 5.5ns @ 3.3V, 30pF                                                                                                       |
| MANUFACTURER STANDARD LEAD TIME                 | 13 Weeks                                                                                                                 |
| LOGIC TYPE                                      | OR Gate                                                                                                                  |
| LOGIC LEVEL - LOW                               | 0.7 V ~ 0.9 V                                                                                                            |
| LOGIC LEVEL - HIGH                              | 1.6 V ~ 2 V                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS                  | Lead free / RoHS Compliant                                                                                               |
| FEATURES                                        | -                                                                                                                        |
| DETAILED DESCRIPTION                            | OR Gate IC 1 Channel 6-TSSOP                                                                                             |
| CURRENT - QUIESCENT (MAX)                       | 500nA                                                                                                                    |
| CURRENT - OUTPUT HIGH, LOW                      | 4mA, 4mA                                                                                                                 |
| BASE PART NUMBER                                | 74AUP1G332                                                                                                               |

Related Tags

|                                |                                     |                               |
|--------------------------------|-------------------------------------|-------------------------------|
| Nexperia 74AUP1G332GW,125      | 74AUP1G332GW,125 Distributor        | 74AUP1G332GW,125 Supplier     |
| 74AUP1G332GW,125 Price         | 74AUP1G332GW,125 Pictures           | 74AUP1G332GW,125 Image        |
| 74AUP1G332GW,125 PDF Datasheet | 74AUP1G332GW,125 Download Datasheet | 74AUP1G332GW,125 Datasheet    |
| 74AUP1G332GW,125 Stock         | Buy 74AUP1G332GW,125                | Buy Nexperia 74AUP1G332GW,125 |
| Nexperia 74AUP1G332GW,125      | Nexperia Supplier                   | Nexperia Distributor          |
| Nexperia 74AUP1G332GW,125      | Nexperia USA Inc. 74AUP1G332GW,125  |                               |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>74AUP1G332GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 3-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>            | <div></div> <div><b>74AUP1G332GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 3-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>74AUP1G34FW5-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFF NON-INVERT 3.6V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1G332GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 3-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>74AUP1G34FZ4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFF NON-INVERT 3.6V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1G332GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 3-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>74AUP1G34FS3-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFF NON-INVERT 3.6V 4DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1G332GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 3-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
| <div></div> <div><b>74AUP1G32SE-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE OR 1CH 2-INP SOT353<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>74AUP1G34GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC BUFFER NON-INVERT 3.6V 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>74AUP1G34FX4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFF NON-INVERT 3.6V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1G34FW4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUFF NON-INVERT 3.6V 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |