



Nexperia



74AUP1G32GW,125

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AUP1G32GW,125                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE OR 1CH 2-INP 5TSSOP                                                                                  |
| Datasheets:         |  74AUP1G32GW,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.

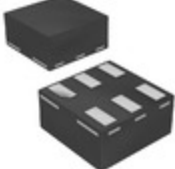
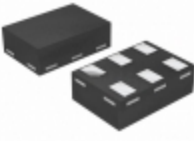
Specifications of 74AUP1G32GW,125

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AUP1G32GW,125                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC GATE OR 1CH 2-INP 5TSSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  74AUP1G32GW,125.pdf |
| VOLTAGE - SUPPLY                  | 0.8 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 5-TSSOP                                                                                                 |
| SERIES                            | 74AUP                                                                                                   |
| PACKAGING                         | Cut Tape (CT)                                                                                           |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                                               |
| OTHER NAMES                       | 1727-3190-1<br>568-2563-1<br>568-2563-1-ND                                                              |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF INPUTS                  | 2                                                                                                       |
| NUMBER OF CIRCUITS                | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                           |
| MAX PROPAGATION DELAY @ V, MAX CL | 6.4ns @ 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 5-TSSOP                                                                            |
| CURRENT - QUIESCENT (MAX)         | 500nA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                                |
| BASE PART NUMBER                  | 74AUP1G32                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74AUP1G32GW,125      | 74AUP1G32GW,125 Distributor        | 74AUP1G32GW,125 Supplier     |
| 74AUP1G32GW,125 Price         | 74AUP1G32GW,125 Pictures           | 74AUP1G32GW,125 Image        |
| 74AUP1G32GW,125 PDF Datasheet | 74AUP1G32GW,125 Download Datasheet | 74AUP1G32GW,125 Datasheet    |
| 74AUP1G32GW,125 Stock         | Buy 74AUP1G32GW,125                | Buy Nexperia 74AUP1G32GW,125 |
| Nexperia 74AUP1G32GW,125      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74AUP1G32GW,125      | Nexperia USA Inc. 74AUP1G32GW,125  |                              |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74AUP1G32GW-Q100H</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 5TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>                        | <div></div> <div><b>74AUP1G32GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
| <div></div> <div><b>74AUP1G32GW/DG,125</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC GATE OR 1CH 2-INP 5TSSOP<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>74AUP1G32GX,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 4SON<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>74AUP1G32GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                           | <div></div> <div><b>74AUP1G32FZ4-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE OR 1CH 2-INP DFN1410-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>74AUP1G32GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 6XSON<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>74AUP1G32GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>                           | <div></div> <div><b>74AUP1G32GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE OR 1CH 2-INP 6XSON<br/>In stock: Out stock<br/><div>RFQ</div></div>               |