



Nexperia



74AUP1T00GWH

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AUP1T00GWH                                                                                                 |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE NAND SCHMITT 1CH 5TSSOP                                                                              |
| Datasheets:         |  74AUP1T00GWH.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.

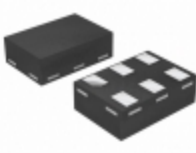
Specifications of 74AUP1T00GWH

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AUP1T00GWH                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                             |
| DESCRIPTION                       | IC GATE NAND SCHMITT 1CH 5TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                        |  74AUP1T00GWH.pdf |
| VOLTAGE - SUPPLY                  | 2.3 V ~ 3.6 V                                                                                        |
| SUPPLIER DEVICE PACKAGE           | 5-TSSOP                                                                                              |
| SERIES                            | 74AUP                                                                                                |
| PACKAGING                         | Original-Reel®                                                                                       |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                                            |
| OTHER NAMES                       | 1727-7721-6                                                                                          |
| 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 | 6.9ns @ 3.3V, 30pF                                                                                   |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                                                                             |
| LOGIC TYPE                        | NAND Gate                                                                                            |
| LOGIC LEVEL - LOW                 | 0.1 V ~ 0.44 V                                                                                       |
| LOGIC LEVEL - HIGH                | 1.9 V ~ 2.6 V                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| FEATURES                          | Schmitt Trigger                                                                                      |
| DETAILED DESCRIPTION              | NAND Gate IC 1 Channel Schmitt Trigger 5-TSSOP                                                       |
| CURRENT - QUIESCENT (MAX)         | 1.2µA                                                                                                |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                             |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Nexperia 74AUP1T00GWH      | 74AUP1T00GWH Distributor        | 74AUP1T00GWH Supplier     |
| 74AUP1T00GWH Price         | 74AUP1T00GWH Pictures           | 74AUP1T00GWH Image        |
| 74AUP1T00GWH PDF Datasheet | 74AUP1T00GWH Download Datasheet | 74AUP1T00GWH Datasheet    |
| 74AUP1T00GWH Stock         | Buy 74AUP1T00GWH                | Buy Nexperia 74AUP1T00GWH |
| Nexperia 74AUP1T00GWH      | Nexperia Supplier               | Nexperia Distributor      |
| Nexperia 74AUP1T00GWH      | Nexperia USA Inc. 74AUP1T00GWH  |                           |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74AUP1GU04GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>74AUP1T04GWH</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 1CH 5TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>74AUP1GU04GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>74AUP1T02GWH</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR SCHMITT 1CH 5TSSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>74AUP1GU04GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>74AUP1T00GXH</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NAND SCHMITT 1CH 5X2SON<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>74AUP1GU04GX,125</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 5X2SON<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>74AUP1GU04GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>74AUP1T08GWH</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE AND SCHMITT 1CH 5TSSOP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>74AUP1GU04GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER 1CH 1-INP 6XSON<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>74AUP1T02GXH</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE NOR SCHMITT 1CH 5X2SON<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>74AUP1T04GXH</b><br/>Manufacturers: Nexperia<br/>Description: IC INVERTER SCHMITT 1CH 5X2SON<br/>In stock: Out stock<br/>RFQ</div>  |