



Nexperia



74AUP1T86GWH

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AUP1T86GWH                                                                                                 |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE XOR SCHMITT 1CH 5TSSOP                                                                               |
| Datasheets:         |  74AUP1T86GWH.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 185409 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74AUP1T86GWH

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AUP1T86GWH                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                             |
| DESCRIPTION                       | IC GATE XOR SCHMITT 1CH 5TSSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 185409 pcs                                                                                           |
| DATA SHEET                        |  74AUP1T86GWH.pdf |
| VOLTAGE - SUPPLY                  | 2.3 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                       | 1727-7729-1                                                                                          |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                        |
| NUMBER OF INPUTS                  | 2                                                                                                    |
| NUMBER OF CIRCUITS                | 1                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.1ns @ 3.3V, 30pF                                                                                   |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                   |
| 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              | XOR (Exclusive OR) IC 1 Channel Schmitt Trigger 5-TSSOP                                              |
| CURRENT - QUIESCENT (MAX)         | 1.2µA                                                                                                |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                             |

Related Tags

|                            |                                 |                           |
|----------------------------|---------------------------------|---------------------------|
| Nexperia 74AUP1T86GWH      | 74AUP1T86GWH Distributor        | 74AUP1T86GWH Supplier     |
| 74AUP1T86GWH Price         | 74AUP1T86GWH Pictures           | 74AUP1T86GWH Image        |
| 74AUP1T86GWH PDF Datasheet | 74AUP1T86GWH Download Datasheet | 74AUP1T86GWH Datasheet    |
| 74AUP1T86GWH Stock         | Buy 74AUP1T86GWH                | Buy Nexperia 74AUP1T86GWH |
| Nexperia 74AUP1T86GWH      | Nexperia Supplier               | Nexperia Distributor      |
| Nexperia 74AUP1T86GWH      | Nexperia USA Inc. 74AUP1T86GWH  |                           |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>74AUP1T97GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: 420557 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1T97GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6-XSON<br/>In stock: 480627 pcs<br/><div>RFQ</div></div>                        |
| <div></div> <div><b>74AUP1T58GM,115</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: 431089 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74AUP1T86GXH</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR SCHMITT 1CH 5X2SON<br/>In stock: 877556 pcs<br/><div>RFQ</div></div>                             |
| <div></div> <div><b>74AUP1T58GW,125</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6TSSOP<br/>In stock: 574132 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP1T58GN,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: 221784 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>74AUP1T87GXH</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XNOR SCHMITT 1CH 5X2SON<br/>In stock: 710395 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>74AUP1T97FHX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE UNIV 2INPUT 6-MICROPAK<br/>In stock: 826718 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74AUP1T87GWH</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XNOR SCHMITT 1CH 5TSSOP<br/>In stock: 807817 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>74AUP1T58GM,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: 473975 pcs<br/><div>RFQ</div></div>                         |
| <div></div> <div><b>74AUP1T58GS,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: 442085 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>74AUP1T58GF,132</b><br/>Manufacturers: Nexperia<br/>Description: IC LP CONFIG GATE V-XLATR 6XSON<br/>In stock: 229669 pcs<br/><div>RFQ</div></div>                         |