



Nexperia



74AUP2G86GF,115

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74AUP2G86GF,115                                                                                              |
| Manufacturer/Brand: | Nexperia                                                                                                     |
| Product description | IC GATE XOR 2CH 2-INP 8XSON                                                                                  |
| Datasheets:         |  74AUP2G86GF,115.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 496954 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

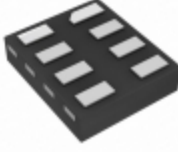
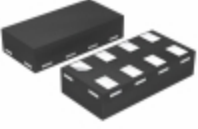
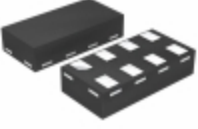
Specifications of 74AUP2G86GF,115

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | 74AUP2G86GF,115                                                                                         |
| MANUFACTURER                      | Nexperia                                                                                                |
| DESCRIPTION                       | IC GATE XOR 2CH 2-INP 8XSON                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE                | 496954 pcs                                                                                              |
| DATA SHEET                        |  74AUP2G86GF,115.pdf |
| VOLTAGE - SUPPLY                  | 0.8 V ~ 3.6 V                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 8-XSON, SOT1089 (1.35x1)                                                                                |
| SERIES                            | 74AUP                                                                                                   |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-XFDFN                                                                                                 |
| OTHER NAMES                       | 935291495115                                                                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF INPUTS                  | 2                                                                                                       |
| NUMBER OF CIRCUITS                | 2                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                           |
| MAX PROPAGATION DELAY @ V, MAX CL | 7.1ns @ 3.3V, 30pF                                                                                      |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                      |
| 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              | XOR (Exclusive OR) IC 2 Channel 8-XSON, SOT1089 (1.35x1)                                                |
| CURRENT - QUIESCENT (MAX)         | 500nA                                                                                                   |
| CURRENT - OUTPUT HIGH, LOW        | 4mA, 4mA                                                                                                |
| BASE PART NUMBER                  | 74AUP2G86                                                                                               |

Related Tags

|                               |                                    |                              |
|-------------------------------|------------------------------------|------------------------------|
| Nexperia 74AUP2G86GF,115      | 74AUP2G86GF,115 Distributor        | 74AUP2G86GF,115 Supplier     |
| 74AUP2G86GF,115 Price         | 74AUP2G86GF,115 Pictures           | 74AUP2G86GF,115 Image        |
| 74AUP2G86GF,115 PDF Datasheet | 74AUP2G86GF,115 Download Datasheet | 74AUP2G86GF,115 Datasheet    |
| 74AUP2G86GF,115 Stock         | Buy 74AUP2G86GF,115                | Buy Nexperia 74AUP2G86GF,115 |
| Nexperia 74AUP2G86GF,115      | Nexperia Supplier                  | Nexperia Distributor         |
| Nexperia 74AUP2G86GF,115      | Nexperia USA Inc. 74AUP2G86GF,115  |                              |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>74AUP2G80GM,125</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 8XQFN<br/>In stock: 565215 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>74AUP2G97DPJ</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE DUAL PCB MULTI 10TSSOP<br/>In stock: 325347 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74AUP2G86RA3-7</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC GATE XOR 2CH 2-INP DFN1210-8<br/>In stock: 703159 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>74AUP2G86GD,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XSON<br/>In stock: 5651 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>74AUP2G86GM,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XQFN<br/>In stock: 457247 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>74AUP2G86GS,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XSON<br/>In stock: 474544 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>74AUP2G86GN,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XSON<br/>In stock: 354469 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>74AUP2G80GN,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 8XSON<br/>In stock: 385545 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74AUP2G86GT,115</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8XSON<br/>In stock: 386781 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>74AUP2G86DC,125</b><br/>Manufacturers: Nexperia<br/>Description: IC GATE XOR 2CH 2-INP 8VSSOP<br/>In stock: 158180 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>74AUP2G80GT,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 8XSON<br/>In stock: 108673 pcs<br/><div>RFQ</div></div>              | <div></div> <div><b>74AUP2G80GS,115</b><br/>Manufacturers: Nexperia<br/>Description: IC FF D-TYPE DUAL 1BIT 8XSON<br/>In stock: 430405 pcs<br/><div>RFQ</div></div> |