

74AUP1G86GM,132



Part Number: 74AUP1G86GM,132

Manufacturer Nexperia

Description IC GATE XOR 1CH 2-INP 6XSON

Data sheet:  74AUP1G86

RoHs Status: Lead free / RoHS Compliant

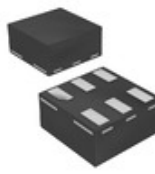
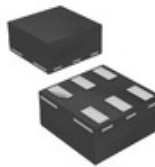
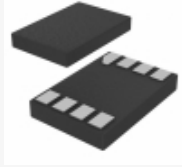
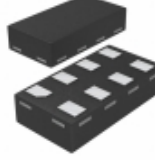
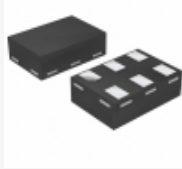
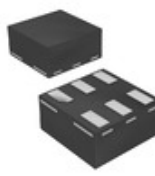
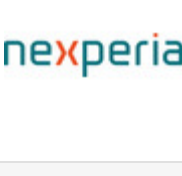
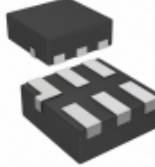
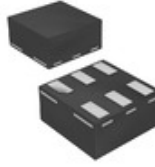
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                   |                                  |                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74AUP1G86GM,132                                   | Manufacturer                     | <a href="#">Nexperia</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC GATE XOR 1CH 2-INP 6XSON                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                             | 814853 pcs                                        | Data sheet                       | <a href="#">74AUP1G86</a>                               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                       | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Supply                 | 0.8 V ~ 3.6 V                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                        | 6-XSON, SOT886 (1.45x1)                           | Series                           | 74AUP                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                      | Tape & Reel (TR)                                  | Package / Case                   | 6-XFDFN                                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                    | 74AUP1G86GM-H<br>74AUP1G86GM-H-ND<br>935279053132 | 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                                                                                                                                                                                                                                                                                                                                                                                                              | 7.1ns @ 3.3V, 30pF                                | Manufacturer Standard Lead Time  | 13 Weeks                                                |
| 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 1 Channel 6-XSON, SOT886 (1.45x1) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                      | 500nA                                             | Current - Output High, Low       | 4mA, 4mA                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                               | 74AUP1G86                                         |                                  |                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 814853 pieces of Nexperia 74AUP1G86GM,132 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                   |                                  |                                                         |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">74AUP1G86GS,132</a><br>Description: IC GATE XOR 1CH 2-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G80GX,125</a><br>Description: IC FF D-TYPE SNGL 1BIT 5X2SON  | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86FX4-7</a><br>Description: IC GATE XOR 1CH 2-INP DFN1409-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86GM,115</a><br>Description: IC GATE XOR 1CH 2-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86GW,125</a><br>Description: IC GATE XOR 1CH 2-INP 5TSSOP   | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G885GM,125</a><br>Description: IC GATE DUAL FUNCTION 8-XQFN  | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G80GS,132</a><br>Description: IC FF D-TYPE SNGL 1BIT 6XSON   | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G885GD,125</a><br>Description: IC GATE DUAL FUNCTION XSON8   | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G885GF,115</a><br>Description: IC GATE DUAL FUNCTION 8XSON   | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86FZ4-7</a><br>Description: IC GATE XOR 1CH 2-INP DFN1410-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86GW-Q100H</a><br>Description: IC GATE XOR 1CH 2-INP 5TSSOP | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86FW5-7</a><br>Description: IC GATE XOR 1CH 2-INP DFN1010-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G885DC,125</a><br>Description: IC GATE DUAL FUNCTION 8VSSOP  | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86GN,132</a><br>Description: IC GATE XOR 1CH 2-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86GX,125</a><br>Description: IC GATE XOR 1CH 2-INP 4SON     | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G80GW,125</a><br>Description: IC FF D-TYPE SNGL 1BIT 5TSSOP  | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86SE-7</a><br>Description: IC GATE XOR 1CH 2-INP SOT353     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86FW4-7</a><br>Description: IC GATE XOR 1CH 2-INP DFN1010-6 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86GF,132</a><br>Description: IC GATE XOR 1CH 2-INP 6XSON    | Manufacturers: <a href="#">Nexperia</a>            | <div>RFQ</div> |
|  | Part#: <a href="#">74AUP1G86FS3-7</a><br>Description: IC GATE XOR 1CH 2-INP DFN0808-4 | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for 74AUP1G86GM,132 |                                   |                          |                       |
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