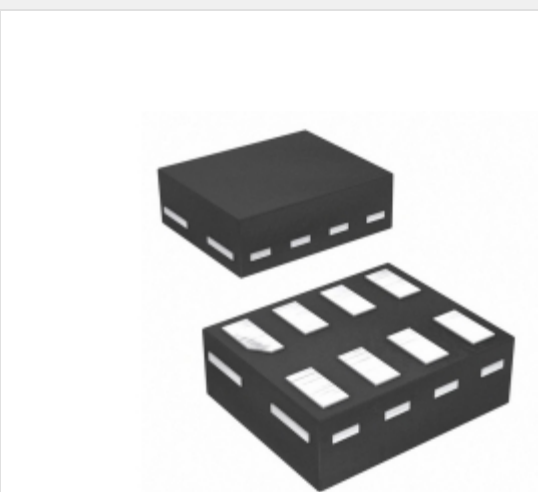


74AUP2G80GN,115



Part Number:

74AUP2G80GN,115

Manufacturer:

Nexperia

Description:

IC FF D-TYPE DUAL 1BIT 8XSON

Data sheet:

74AUP2G80

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

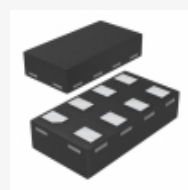
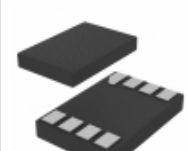
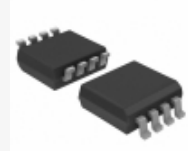
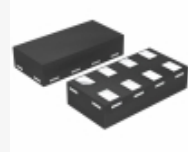
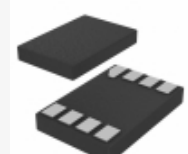
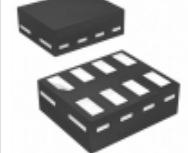
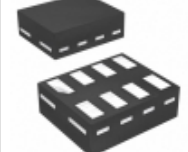
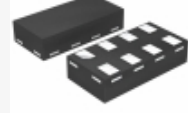
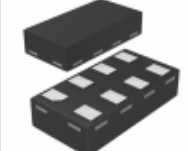
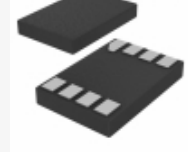
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 74AUP2G80GN,115 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                               |                              |                                  |                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------------|----------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                     | 74AUP2G80GN,115              | Manufacturer                     | Nexperia                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                     | IC FF D-TYPE DUAL 1BIT 8XSON | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                              | 241809 pcs                   | Data sheet                       | 74AUP2G80                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)    | Voltage - Supply                 | 0.8 V ~ 3.6 V              |
| Type                                                                                                                                                                                                                                                                                                                                                                                            | D-Type                       | Trigger Type                     | Positive Edge              |
| Series                                                                                                                                                                                                                                                                                                                                                                                          | 74AUP                        | Packaging                        | Tape & Reel (TR)           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                  | 8-XFDN                       | Output Type                      | Inverted                   |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                     | 935292229115                 | Operating Temperature            | -40°C ~ 125°C (TA)         |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                              | 2                            | Number of Bits per Element       | 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                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant   | Input Capacitance                | 0.6pF                      |
| Function                                                                                                                                                                                                                                                                                                                                                                                        | Standard                     | Current - Quiescent (Iq)         | 500nA                      |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                      | 4mA, 4mA                     | Clock Frequency                  | 309MHz                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                | 74AUP2G80                    |                                  |                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 241809 pieces of Nexperia 74AUP2G80GN,115 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: info@Components-World.com |                              |                                  |                            |

| RELATED PRODUCTS                                                                   |                                                                       |                                    |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|------------------------------------|-----|
|  | Part#: 74AUP2G86GM,125<br>Description: IC GATE XOR 2CH 2-INP 8XQFN    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G86GF,115<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G79GT,115<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G79GS,115<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G86DC,125<br>Description: IC GATE XOR 2CH 2-INP 8VSSOP   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G80GF,115<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G79GM,125<br>Description: IC FF D-TYPE DUAL 1BIT 8XQFN   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G80GM,125<br>Description: IC FF D-TYPE DUAL 1BIT 8XQFN   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G86GD,125<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G80DC,125<br>Description: IC FF D-TYPE DUAL 1BIT 8VSSOP  | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G86RA3-7<br>Description: IC GATE XOR 2CH 2-INP DFN1210-8 | Manufacturers: Diodes Incorporated | RFQ |
|  | Part#: 74AUP2G80GS,115<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G86GT,115<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G79GD,125<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G79GN,115<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G80GT,115<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G86GN,115<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74AUP2G86GS,115<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
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|  | Part#: 74AUP2G80GD,125<br>Description: IC FF D-TYPE DUAL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |

| Related keywords for 74AUP2G80GN,115 |                                   |                          |                       |
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