

74LVC2G86GM,125



Part Number: 74LVC2G86GM,125

Manufacturer Nexperia

Description IC GATE XOR 2CH 2-INP 8XQFN

Data sheet:  74LVC2G86

RoHs Status: Lead free / RoHS Compliant

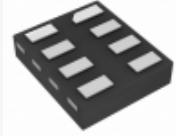
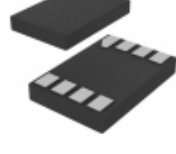
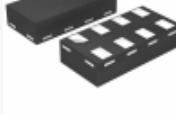
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                         |                                  |                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                     | 74LVC2G86GM,125                                                                                                                         | Manufacturer                     | Nexperia                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                     | IC GATE XOR 2CH 2-INP 8XQFN                                                                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                              | 268810 pcs                                                                                                                              | Data sheet                       | 74LVC2G86                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                        | Integrated Circuits (ICs)                                                                                                               | Voltage - Supply                 | 1.65 V ~ 5.5 V                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                         | 8-XQFN (1.6x1.6)                                                                                                                        | Series                           | 74LVC                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                                                                                                                        | Package / Case                   | 8-XQFN Exposed Pad                               |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                     | 1727-7032-2<br>568-9357-2<br>568-9357-2-ND<br>74LVC2G86GM,125-ND<br>74LVC2G86GM-G<br>74LVC2G86GM-G-ND<br>74LVC2G86GM125<br>935277242125 | 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                                                                                                                                                                                                                                                                                                                                                               | 3.6ns @ 5V, 50pF                                                                                                                        | Manufacturer Standard Lead Time  | 13 Weeks                                         |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                      | XOR (Exclusive OR)                                                                                                                      | Logic Level - Low                | 0.7 V ~ 0.8 V                                    |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                              | 1.7 V ~ 2 V                                                                                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                       |
| Features                                                                                                                                                                                                                                                                                                                                                                                        | -                                                                                                                                       | Detailed Description             | XOR (Exclusive OR) IC 2 Channel 8-XQFN (1.6x1.6) |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                       | 4µA                                                                                                                                     | Current - Output High, Low       | 32mA, 32mA                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                | 74LVC2G86                                                                                                                               |                                  |                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nexperia series electronic components. We have 268810 pieces of Nexperia 74LVC2G86GM,125 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#: 74LVC2G74GS,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86HK3-7<br>Description: IC GATE XOR 2CH 2-INP DFN1410-8 | Manufacturers: Diodes Incorporated | RFQ |
|  | Part#: 74LVC2GU04DCKRG4<br>Description: IC INVERTER 2CH 2-INP SC70-6  | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC2G86DP,125<br>Description: IC GATE XOR 2CH 2-INP 8TSSOP   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2GU04DBVRG4<br>Description: IC INVERTER 2CH 2-INP SOT23-6 | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC2G86DC-Q100H<br>Description: IC GATE XOR 2CH 2-INP 8VSSOP | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G74GT,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86HD4-7<br>Description: IC GATE XOR 2CH 2-INP DFN2010-8 | Manufacturers: Diodes Incorporated | RFQ |
|  | Part#: 74LVC2G86DC,125<br>Description: IC GATE XOR 2CH 2-INP 8VSSOP   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86RA3-7<br>Description: IC GATE XOR 2CH 2-INP DFN1210-8 | Manufacturers: Diodes Incorporated | RFQ |
|  | Part#: 74LVC2G74GM,125<br>Description: IC FF D-TYPE SNGL 1BIT 8XQFN   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2GU04DBVTE4<br>Description: IC INVERTER 2CH 2-INP SOT23-6 | Manufacturers: N/A                 | RFQ |
|  | Part#: 74LVC2G86DP-Q100H<br>Description: IC GATE XOR 2CH 2-INP 8TSSOP | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86GXX<br>Description: IC GATE XOR 2CH 2-INP 8X2SON      | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G74GN,115<br>Description: IC FF D-TYPE SNGL 1BIT 8XSON   | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86GT,115<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86GD,125<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86GS,115<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
|  | Part#: 74LVC2G86GN,115<br>Description: IC GATE XOR 2CH 2-INP 8XSON    | Manufacturers: Nexperia            | RFQ |
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