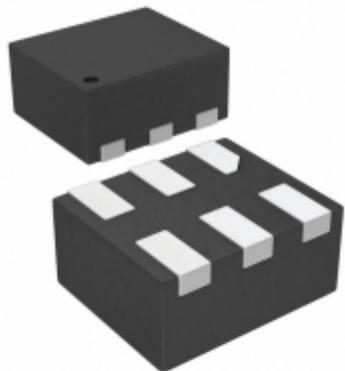



NLVVHC1G86DFT1G



ON Semiconductor® 

Part Number: [NLVVHC1G86DFT1G](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC GATE XOR 1CH 2-INP 6UDFN

Data sheet:

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.  
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Request For Quotation

| PRODUCT PARAMETER  |  |                                   |  |
|--|--|-----------------------------------|--|
| Part Number  | NLVVHC1G86DFT1G                                | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description  | IC GATE XOR 1CH 2-INP 6UDFN                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                           |
| Quantity Available   | 524149 pcs                                     | Data sheet                        |  |
| Category   | <a href="#">Integrated Circuits (ICs)</a>      | Voltage - Supply                  | 2 V ~ 5.5 V  |
| Supplier Device Package  | 6-UDFN (1.2x1)                                 | Series                            | Automotive, AEC-Q100, 74VHC                          |
| Packaging  | Tape & Reel (TR)                               | Package / Case                    | 6-UFDFN  |
| Operating Temperature  | -55°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 | 8.8ns @ 5V, 50pF                                     |
| Manufacturer Standard Lead Time  | 20 Weeks                                       | Logic Type                        | XOR (Exclusive OR)                                   |
| Logic Level - Low  | 0.5 V ~ 1.65 V                                 | Logic Level - High                | 1.5 V ~ 3.85 V                                       |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                     | Features                          | -  |
| Detailed Description   | XOR (Exclusive OR) IC 1 Channel 6-UDFN (1.2x1) | Current - Quiescent (Max)         | 1µA  |
| Current - Output High, Low   | 8mA, 8mA                                       |                                   |  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 524149 pieces of AMI Semiconductor / ON Semiconductor NLVVHC1G86DFT1G 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   |   |   |                |
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|  | Part#: <a href="#">NLVVHC1G32DFT1</a><br>Description: IC GATE OR 1CH 2-INP SC88A        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1GT08DFT2G</a><br>Description: IC GATE AND 1CH 2-INP SC88A     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1GT125DF1G</a><br>Description: IC BUFFER NON-INVERT 5.5V SC88A | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1G132DTT1G</a><br>Description: IC GATE NAND SCHMITT 1CH 5TSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1GT04DTT1G</a><br>Description: IC INVERTER 1CH 1-INP 5TSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1GT04DFT1G</a><br>Description: IC INVERTER 1CH 1-INP SC88A     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1G135DFT2G</a><br>Description: IC GATE NAND 1CH 2-INP SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1G86DTT1G</a><br>Description: IC GATE XOR 1CH 2-INP 5TSOP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1G50DFT2G</a><br>Description: IC BUFFER NON-INVERT 5.5V SC88A  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1G132DFT2G</a><br>Description: IC GATE NAND SCHMITT 1CH SC88A  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1G14DTT1G</a><br>Description: IC INVERTER SCHMITT 1CH 5TSOP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVVHC1G32DFT2G</a><br>Description: IC GATE OR SGL CMOS 2INP SC-88A  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">NLVVHC1G14DFT2G</a><br>Description: IC INVERTER SCHMITT 1CH SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">NLVVHC1GT00DFT2G</a><br>Description: IC GATE NAND 1CH 2-INP SC88A    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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