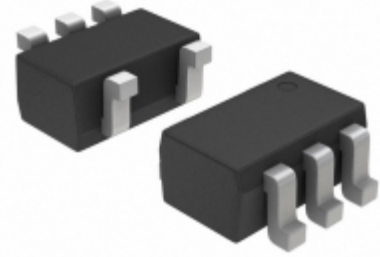


NLVHC1G32DFT1



ON Semiconductor®

Part Number: [NLVHC1G32DFT1](#)

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

Description: IC GATE OR 1CH 2-INP SC88A

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

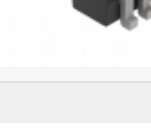
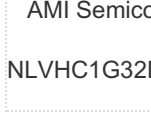
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NLVHC1G32DFT1                             | Manufacturer                      | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC GATE OR 1CH 2-INP SC88A                | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5983 pcs                                  | Data sheet                        |                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 6 V                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SC-88A (SC-70-5/SOT-353)                  | Series                            | Automotive, AEC-Q100, 74HC                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                    | 5-TSSOP, SC-70-5, SOT-353                            |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -55°C ~ 125°C                             | Number of Inputs                  | 2                                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                         | Mounting Type                     | Surface Mount                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3 (168 Hours)                             | Max Propagation Delay @ V, Max CL | 17ns @ 6V, 50pF                                      |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | OR Gate                                   | Logic Level - Low                 | 0.5 V ~ 1.8 V                                        |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.5 V ~ 4.2 V                             | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant                   |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description              | OR Gate IC 1 Channel SC-88A (SC-70-5/SOT-353)        |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1µA                                       | Current - Output High, Low        | 2.6mA, 2.6mA                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 74HC1G32                                  |                                   |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NLVHC1G04DFT2G</a><br>Description: IC INVERTER 1CH 1-INP SC88A       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G08DFT2</a><br>Description: IC GATE AND 1CH 2-INP SC88A        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G66MUR2G</a><br>Description: IC SWITCH SPST 6UDFN              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC4020ADTR2</a><br>Description: IC COUNTER RIPPLE 14STG 16-TSSOP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G32DFT2</a><br>Description: IC GATE OR 1CH 2-INP SC88A         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G08DFT1</a><br>Description: IC GATE AND 1CH 2-INP SC88A        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G04DFT2</a><br>Description: IC INVERTER 1CH 1-INP SC88A        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC259ADR2G</a><br>Description: IC LATCH SINGLE 1:8 16SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G08DFT2G</a><br>Description: IC GATE AND 1CH 2-INP SC88A       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G14DFT2</a><br>Description: IC INVERTER SCHMITT 1CH SC88A      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC32ADTR2G</a><br>Description: IC GATE OR 4CH 2-INP 16SOIC        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC4020ADTR2G</a><br>Description: IC COUNTER RIPPLE 14STG 16-TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G14DFT2G</a><br>Description: IC INVERTER SCHMITT 1CH SC88A     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G04DFT1G</a><br>Description: IC INVERTER 1CH 1-INP SC88A       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC32ADR2G</a><br>Description: IC GATE OR 4CH 2-INP 14SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC32ADR2</a><br>Description: IC GATE OR 4CH 2-INP 14SOIC          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G14DFT1G</a><br>Description: IC INVERTER SCHMITT 1CH SC88A     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G32DFT1G</a><br>Description: IC GATE OR 1CH 2-INP SC88A        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G32DFT2G</a><br>Description: IC GATE OR 1CH 2-INP SC88A        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NLVHC1G08DFT1G</a><br>Description: IC GATE AND 1CH 2-INP SC88A       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

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