 **AMI Semiconductor / ON**

Semiconductor

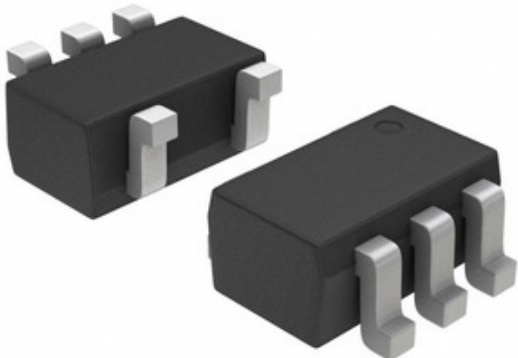


Image may be representation. See specifications for product details.

NLVVHC1GT50DFT1

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NLVVHC1GT50DFT1                                                                                                      |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC BUFFER NON-INVERT 5.5V SC88A                                                                                      |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5089 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

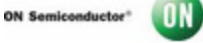
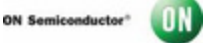
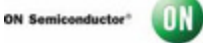
Specifications of NLVVHC1GT50DFT1

|                                  |                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------|
| PART NUMBER                      | NLVVHC1GT50DFT1                                                                             |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                        |
| DESCRIPTION                      | IC BUFFER NON-INVERT 5.5V SC88A                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                          |
| QUANTITY AVAILABLE               | 5089 pcs                                                                                    |
| DATA SHEET                       |                                                                                             |
| VOLTAGE - SUPPLY                 | 1.65 V ~ 5.5 V                                                                              |
| SUPPLIER DEVICE PACKAGE          | SC-88A (SC-70-5/SOT-353)                                                                    |
| SERIES                           | Automotive, AEC-Q100                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                            |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                                                   |
| OUTPUT TYPE                      | Push-Pull                                                                                   |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TA)                                                                          |
| NUMBER OF ELEMENTS               | 1                                                                                           |
| NUMBER OF BITS PER ELEMENT       | 1                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                               |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                          |
| INPUT TYPE                       | -                                                                                           |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 1 Element 1 Bit per Element Push-Pull Output SC-88A (SC-70-5/SOT-353) |
| CURRENT - OUTPUT HIGH, LOW       | 8mA, 8mA                                                                                    |
| BASE PART NUMBER                 | 74VHC1GT50                                                                                  |

Related Tags

|                                                              |                                                               |                                                             |
|--------------------------------------------------------------|---------------------------------------------------------------|-------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NLVVHC1GT50DFT1      | NLVVHC1GT50DFT1 Distributor                                   | NLVVHC1GT50DFT1 Supplier                                    |
| NLVVHC1GT50DFT1 Price                                        | NLVVHC1GT50DFT1 Pictures                                      | NLVVHC1GT50DFT1 Image                                       |
| NLVVHC1GT50DFT1 PDF Datasheet                                | NLVVHC1GT50DFT1 Download Datasheet                            | NLVVHC1GT50DFT1 Datasheet                                   |
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| AMI Semiconductor / ON Semiconductor<br>NLVVHC1GT50DFT1      | ON Semiconductor NLVVHC1GT50DFT1                              | Aptina / ON Semiconductor NLVVHC1GT50DFT1                   |
| Catalyst Semiconductor / ON Semiconductor<br>NLVVHC1GT50DFT1 | PulseCore Semiconductor / ON Semiconductor<br>NLVVHC1GT50DFT1 | Sanyo Semiconductor / ON Semiconductor<br>NLVVHC1GT50DFT1   |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div> <b>NLVVHC244DTR2</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 20TSSOP<br/>In stock: 5748 pcs</div> <div>RFQ</div>     | <div> <b>NLVVHC1GU04DFT2G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP SC88A<br/>In stock: 5623 pcs</div> <div>RFQ</div>    |
| <div> <b>NLVVHC1GT50DFT1G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V SC88A<br/>In stock: 4313 pcs</div> <div>RFQ</div> | <div> <b>NLVVHC4051DTR2G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP<br/>In stock: 285165 pcs</div> <div>RFQ</div> |
| <div> <b>NLVVHC1GT14DFT2</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 1CH SC88A<br/>In stock: 5806 pcs</div> <div>RFQ</div>    | <div> <b>NLVVHC1GT14DFT1G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 1CH SC88A<br/>In stock: 2802 pcs</div> <div>RFQ</div>  |
| <div> <b>NLVVHC1GT32DFT1</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 1CH 2-INP SC88A<br/>In stock: 4816 pcs</div> <div>RFQ</div>       | <div> <b>NLVVHC1GT32DFT1G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 1CH 2-INP SC88A<br/>In stock: 2700 pcs</div> <div>RFQ</div>     |
| <div> <b>NLVVHC244DTR2G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUF NON-INVERT 5.5V 20TSSOP<br/>In stock: 5795 pcs</div> <div>RFQ</div>    | <div> <b>NLVVHC1GT32DFT2G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 1CH 2-INP SC88A<br/>In stock: 642674 pcs</div> <div>RFQ</div>   |
| <div> <b>NLVVHC1GT14DFT2G</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 1CH SC88A<br/>In stock: 3771 pcs</div> <div>RFQ</div>   | <div> <b>NLVVHC1GU04DFT2</b></div> <div>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 1CH 1-INP SC88A<br/>In stock: 5241 pcs</div> <div>RFQ</div>     |