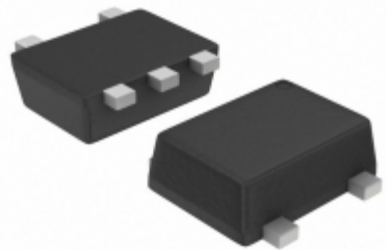


NL17SZ00XV5T2G



ON Semiconductor®

Part Number: NL17SZ00XV5T2G

Manufacturer: AMI Semiconductor / ON Semiconductor

Description: IC GATE NAND 1CH 2-INP SOT553

Data sheet:  NL17SZ00

RoHs Status: Lead free / RoHS Compliant

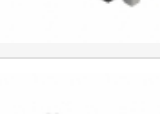
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy NL17SZ00XV5T2G with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                               |                                  |                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                             | NL17SZ00XV5T2G                                                | Manufacturer                     | AMI Semiconductor / ON Semiconductor |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC GATE NAND 1CH 2-INP SOT553                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1131406 pcs                                                   | Data sheet                       | NL17SZ00                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                | Integrated Circuits (ICs)                                     | Voltage - Supply                 | 1.65 V ~ 5.5 V                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                 | SOT-553                                                       | Series                           | 17SZ                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                                              | Package / Case                   | SOT-553                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                             | NL17SZ00XV5T2GOS<br>NL17SZ00XV5T2GOS-ND<br>NL17SZ00XV5T2GOSTR | 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                                                                                                                                                                                                                                                                                                                                                                                                                       | 4.3ns @ 5V, 50pF                                              | Manufacturer Standard Lead Time  | 18 Weeks                             |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                              | NAND Gate                                                     | Logic Level - Low                | -                                    |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                                             | Detailed Description             | NAND Gate IC 1 Channel SOT-553       |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                               | 1µA                                                           | Current - Output High, Low       | 32mA, 32mA                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                        | 17SZ00                                                        |                                  |                                      |
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| RELATED PRODUCTS                                                                   |                                                                     |                                                     |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------|-----------------------------------------------------|-----|
|  | Part#: NL17SZ04P5T5G<br>Description: IC INVERTER 1CH 1-INP SOT953   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SV32XV5T2G<br>Description: IC GATE OR 1CH 2-INP SOT553   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ05P5T5G<br>Description: IC INVERTER 1CH 1-INP SOT953   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SV08XV5T2G<br>Description: IC GATE AND 1CH 2-INP SOT553  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ02XV5T2G<br>Description: IC GATE NOR 1CH 2-INP SOT553  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ04DFT2G<br>Description: IC INVERTER 1CH 1-INP SC88A    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ00XV5T2<br>Description: IC GATE NAND 1CH 2-INP SOT553  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SV16XV5T2G<br>Description: IC BUF NON-INVERT 3.6V SOT553 | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ04XV5T2G<br>Description: IC INVERTER 1CH 1-INP SOT553  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ02DFT2<br>Description: IC GATE NOR 1CH 2-INP SC88A     | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ02DFT2G<br>Description: IC GATE NOR 1CH 2-INP SC88A    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ04XV5T2<br>Description: IC INVERTER 1CH 1-INP SOT553   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ00P5T5G<br>Description: IC GATE NAND 1CH 2-INP SOT953  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SV32XV5T2<br>Description: IC GATE OR 1CH 2-INP SOT553    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SV08XV5T2<br>Description: IC GATE AND 1CH 2-INP SOT553   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SV16XV5T2<br>Description: IC BUF NON-INVERT 3.6V SOT553  | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ02XV5T2<br>Description: IC GATE NOR 1CH 2-INP SOT553   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ00DFT2G<br>Description: IC GATE NAND 1CH 2-INP SC88A   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ02P5T5G<br>Description: IC GATE NOR 1CH 2-INP SOT953   | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |
|  | Part#: NL17SZ00DFT2<br>Description: IC GATE NAND 1CH 2-INP SC88A    | Manufacturers: AMI Semiconductor / ON Semiconductor | RFQ |

| Related keywords for NL17SZ00XV5T2G                      |                                                        |                                           |                                            |
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|                                                          |                                                        | NL17SZ00XV5T2G                            | NL17SZ00XV5T2G                             |
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