

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

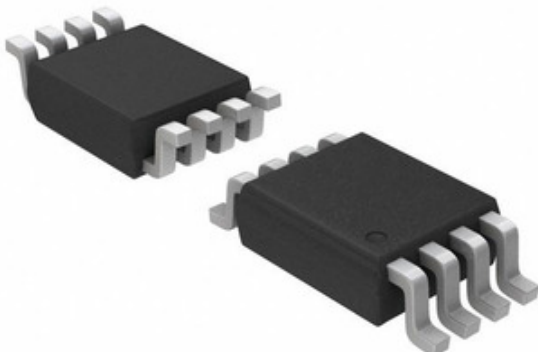


Image may be representation. See specifications for product details.

NL27WZ86US

Part Number: NL27WZ86US

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC GATE XOR 2CH 2-INP US8

Datasheets:  NL27WZ86US.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of NL27WZ86US

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | NL27WZ86US                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                       | IC GATE XOR 2CH 2-INP US8                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                 |
| DATA SHEET                        |  NL27WZ86US.pdf |
| VOLTAGE - SUPPLY                  | 1.65 V ~ 5.5 V                                                                                     |
| SUPPLIER DEVICE PACKAGE           | US8                                                                                                |
| SERIES                            | 27WZ                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                    | 8-VFSOP (0.091", 2.30mm Width)                                                                     |
| OTHER NAMES                       | NL27WZ86USOS                                                                                       |
| 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 | 4.2ns @ 5V, 50pF                                                                                   |
| LOGIC TYPE                        | XOR (Exclusive OR)                                                                                 |
| LOGIC LEVEL - LOW                 | -                                                                                                  |
| LOGIC LEVEL - HIGH                | -                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                 |
| FEATURES                          | -                                                                                                  |
| DETAILED DESCRIPTION              | XOR (Exclusive OR) IC 2 Channel US8                                                                |
| CURRENT - QUIESCENT (MAX)         | 1µA                                                                                                |
| CURRENT - OUTPUT HIGH, LOW        | 32mA, 32mA                                                                                         |
| BASE PART NUMBER                  | 27WZ86                                                                                             |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NL27WZ86US      | NL27WZ86US Distributor                                | NL27WZ86US Supplier                                 |
| NL27WZ86US Price                                     | NL27WZ86US Pictures                                   | NL27WZ86US Image                                    |
| NL27WZ86US PDF Datasheet                             | NL27WZ86US Download Datasheet                         | NL27WZ86US Datasheet                                |
| NL27WZ86US Stock                                     | Buy NL27WZ86US                                        | Buy AMI Semiconductor / ON Semiconductor NL27WZ86US |
| AMI Semiconductor / ON Semiconductor NL27WZ86US      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor NL27WZ86US      | ON Semiconductor NL27WZ86US                           | Aptina / ON Semiconductor NL27WZ86US                |
| Catalyst Semiconductor / ON Semiconductor NL27WZ86US | PulseCore Semiconductor / ON Semiconductor NL27WZ86US | Sanyo Semiconductor / ON Semiconductor NL27WZ86US   |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NL27WZ14DTT1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 2CH 6TSOP<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>NL27WZ16DFT2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V SC88<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>NL27WZ32USG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE OR 2CH 2-INP US8<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>NL27WZU04DFT2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP SC88<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>NL2870C2C</b><br/>Manufacturers: Arcoelectric (Bulgin)<br/>Description: INDICATOR LIGHT NEON 110V CLEAR<br/>In stock: Out stock</div> <div>RFQ</div>                   | <div></div> <div><b>NL27WZ16DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V 6TSOP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>NL2870C2A</b><br/>Manufacturers: Arcoelectric (Bulgin)<br/>Description: LAMP NEON PNL MNT 125V AMBER<br/>In stock: 38 pcs</div> <div>RFQ</div>                         | <div></div> <div><b>NL27WZ86USG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC GATE XOR 2CH 2-INP US8<br/>In stock: Out stock</div> <div>RFQ</div>         |
| <div></div> <div><b>NL27WZ14DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER SCHMITT 2CH 6TSOP<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>NL27WZU04DTT1</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6TSOP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>NL27WZ17DFT2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC BUFFER NON-INVERT 5.5V SC88<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>NL27WZU04DTT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC INVERTER 2CH 2-INP 6TSOP<br/>In stock: Out stock</div> <div>RFQ</div>    |