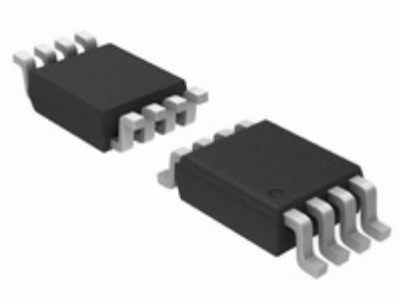


NL37WZ14USG



ON Semiconductor®

Part Number: [NL37WZ14USG](#)

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

Description: IC INVERTER SCHMITT 3CH US8

Data sheet:  [NL37WZ14](#)

RoHs Status: Lead free / RoHS Compliant

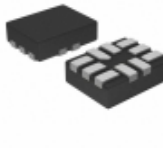
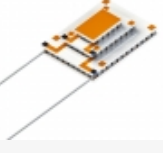
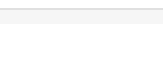
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy NL37WZ14USG with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                      |                                  |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|----------------------------------|------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NL37WZ14USG                                          | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC INVERTER SCHMITT 3CH US8                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 592891 pcs                                           | Data sheet                       | <a href="#">NL37WZ14</a>                             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>            | Voltage - Supply                 | 1.65 V ~ 5.5 V                                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | US8                                                  | Series                           | 37WZ                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                     | Package / Case                   | 8-VFSOP (0.091", 2.30mm Width)                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | NL37WZ14USGOS<br>NL37WZ14USGOS-ND<br>NL37WZ14USGOSTR | Operating Temperature            | -55°C ~ 125°C                                        |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3                                                    | Number of Circuits               | 3                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                        |
| Max Propagation Delay @ V, Max CL                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4.9ns @ 5V, 50pF                                     | Manufacturer Standard Lead Time  | 10 Weeks                                             |
| Logic Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Inverter                                             | Logic Level - Low                | 0.4 V ~ 1.2 V                                        |
| Logic Level - High                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1.8 V ~ 3.6 V                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Schmitt Trigger                                      | Detailed Description             | Inverter IC 3 Channel Schmitt Trigger US8            |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1µA                                                  | Current - Output High, Low       | 32mA, 32mA                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 37WZ14                                               |                                  |                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                     |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|---------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">NL3026T-03AC</a><br>Description: MULTISTAGE TEM 8.79X8.79X5.94MM    | Manufacturers: <a href="#">II-VI Marlow</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">NL3HS2222MUTBG</a><br>Description: IC USB 2.0 SWITCH DPDT UQFN10    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL322522T-1R0J</a><br>Description: FIXED IND 1UH 400MA 700 MOHM SMD | Manufacturers: <a href="#">TDK Corporation</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">NL37WZ07USG</a><br>Description: IC BUFFER NON-INVERT 5.5V US8       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL3S22UHMUTAG</a><br>Description: USB 2.0 + AUDIO SWITCH            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL37WZ06USG</a><br>Description: IC INVERTER OD 3CH 3-INP US8        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL37WZ06US</a><br>Description: IC INVERTER OD 3CH 3-INP US8         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL37WZ04USG</a><br>Description: IC INVERTER 3CH 3-INP US8           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL322522T-220J</a><br>Description: FIXED IND 22UH 110MA 3.7 OHM SMD | Manufacturers: <a href="#">TDK Corporation</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">NL3040-01BC</a><br>Description: MULTISTAGE TEM21.72X28.27X10.8MM    | Manufacturers: <a href="#">II-VI Marlow</a>                         | <div>RFQ</div> |
|  | Part#: <a href="#">NL322522T-047J</a><br>Description: FIXED IND 47NH 450MA 300 MOHM    | Manufacturers: <a href="#">TDK Corporation</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">NL3S325FCT2G</a><br>Description: IC SW AUDIO USB JACK GND MIC 9WL   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL3S22SMUTAG</a><br>Description: IC SWITCH AUDIO USB DPDT 10UQFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL3HS644BFCTAG</a><br>Description: IC ANLG SWITCH 2:1 4LINE 36WLCSP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL3HS644FCTAG</a><br>Description: IC ANLG SWITCH 2:1 4LINE 36WLCSP  | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL3S2223MUTBG</a><br>Description: IC SWITCH AUD USB DPDT 10UQFN     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL37WZ16USG</a><br>Description: IC BUFFER NON-INVERT 5.5V US8       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL3S22AHMUTAG</a><br>Description: USB 2.0 + AUDIO SWITCH            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL37WZ14US</a><br>Description: IC INVERTER SCHMITT 3CH US8          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">NL37WZ17USG</a><br>Description: IC BUFFER NON-INVERT 5.5V US8       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <div>RFQ</div> |

| Related keywords for NL37WZ14USG                      |                                      |                                      |                                            |
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|                                                       |                                      | AMI Semiconductor / ON Semiconductor | ON Semiconductor NL37WZ14USG               |
| Sanyo Semiconductor / ON Semiconductor<br>NL37WZ14USG |                                      |                                      | Aptina / ON Semiconductor NL37WZ14USG      |
|                                                       |                                      | NL37WZ14USG                          | Catalyst Semiconductor / ON Semiconductor  |
|                                                       |                                      |                                      | PulseCore Semiconductor / ON Semiconductor |
|                                                       |                                      | NL37WZ14USG                          | NL37WZ14USG                                |

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