 **AMI Semiconductor / ON**

**Semiconductor**

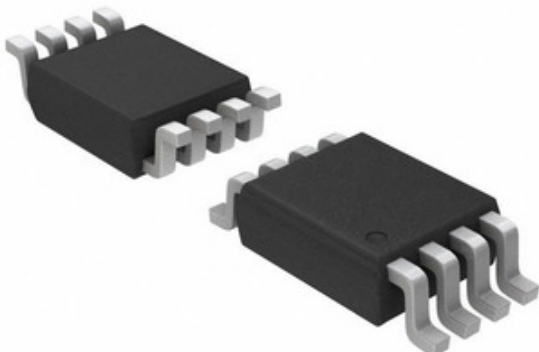


Image may be representation. See specifications for product details.

**NL37WZ17USG**

Part Number:

NL37WZ17USG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC BUFFER NON-INVERT 5.5V US8

Datasheets:

 [NL37WZ17USG.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

583814 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

| Specifications of NL37WZ17USG    |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NL37WZ17USG                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                |
| DESCRIPTION                      | IC BUFFER NON-INVERT 5.5V US8                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 583814 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">NL37WZ17USG.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 5.5 V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | US8                                                                                                                 |
| SERIES                           | 37WZ                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 8-VFSOP (0.091", 2.30mm Width)                                                                                      |
| OUTPUT TYPE                      | Push-Pull                                                                                                           |
| OTHER NAMES                      | NL37WZ17USGOS<br>NL37WZ17USGOS-ND<br>NL37WZ17USGOSTR                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                   |
| NUMBER OF ELEMENTS               | 3                                                                                                                   |
| NUMBER OF BITS PER ELEMENT       | 1                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| INPUT TYPE                       | Schmitt Trigger                                                                                                     |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 3 Element 1 Bit per Element Push-Pull Output US8                                              |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 32mA                                                                                                          |
| BASE PART NUMBER                 | 37WZ17                                                                                                              |

Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NL37WZ17USG      | NL37WZ17USG Distributor                                | NL37WZ17USG Supplier                                 |
| NL37WZ17USG Price                                     | NL37WZ17USG Pictures                                   | NL37WZ17USG Image                                    |
| NL37WZ17USG PDF Datasheet                             | NL37WZ17USG Download Datasheet                         | NL37WZ17USG Datasheet                                |
| NL37WZ17USG Stock                                     | Buy NL37WZ17USG                                        | Buy AMI Semiconductor / ON Semiconductor NL37WZ17USG |
| AMI Semiconductor / ON Semiconductor NL37WZ17USG      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor NL37WZ17USG      | ON Semiconductor NL37WZ17USG                           | Aptina / ON Semiconductor NL37WZ17USG                |
| Catalyst Semiconductor / ON Semiconductor NL37WZ17USG | PulseCore Semiconductor / ON Semiconductor NL37WZ17USG | Sanyo Semiconductor / ON Semiconductor NL37WZ17USG   |

Related Products



**NL37WZ07USG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC BUFFER NON-INVERT 5.5V US8  
In stock: 602249 pcs  

RFQ



**NL3HS2222MUTBG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC USB 2.0 SWITCH DPDT UQFN10  
In stock: 290529 pcs  

RFQ



**NL3S22SMUTAG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SWITCH AUDIO USB DPDT 10UQFN  
In stock: 367661 pcs  

RFQ



**NL3S22AHMUTAG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: USB 2.0 + AUDIO SWITCH  
In stock: 140460 pcs  

RFQ



**NL3HS644BFCTAG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC ANLG SWITCH 2:1 4LINE 36WLCSP  
In stock: 61369 pcs  

RFQ



**NL37WZ06USG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC INVERTER OD 3CH 3-INP US8  
In stock: 5276 pcs  

RFQ



**NL3S2223MUTBG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC SWITCH AUD USB DPDT 10UQFN  
In stock: 482805 pcs  

RFQ



**NL37WZ14USG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC INVERTER SCHMITT 3CH US8  
In stock: 757649 pcs  

RFQ



**NL37WZ14USG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC INVERTER SCHMITT 3CH US8  
In stock: 6923 pcs  

RFQ



**NL3HS644FCTAG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC ANLG SWITCH 2:1 4LINE 36WLCSP  
In stock: 75405 pcs  

RFQ



**NL37WZ16USG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC BUFFER NON-INVERT 5.5V US8  
In stock: 717110 pcs  

RFQ



**NL37WZ06USG**  
Manufacturers: AMI Semiconductor / ON Semiconductor  
Description: IC INVERTER OD 3CH 3-INP US8  
In stock: 645249 pcs  

RFQ