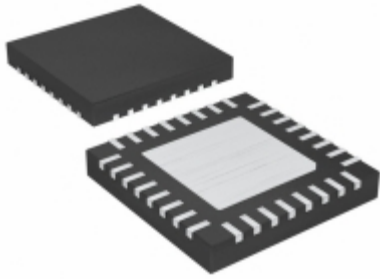


NB3L208KMNG



**ON Semiconductor®**

**Part Number:** [NB3L208KMNG](#)

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

**Description** IC FANOUT BUFFER 1:8 HCSL 32QFN

**Data sheet:**  [NB3L208K](#)

**RoHs Status:** Lead free / RoHS Compliant

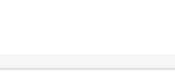
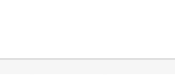
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
**Buy NB3L208KMNG with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                  |                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | NB3L208KMNG                               | Manufacturer                     | <a href="#">AMI Semiconductor / ON Semiconductor</a>                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC FANOUT BUFFER 1:8 HCSL 32QFN           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 34402 pcs                                 | Data sheet                       | <a href="#">NB3L208K</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.375 V ~ 3.63 V                                                      |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Fanout Buffer (Distribution)              | Supplier Device Package          | 32-QFN (5x5)                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                         | Ratio - Input:Output             | 1:8                                                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                      | Package / Case                   | 32-VFQFN Exposed Pad                                                  |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | HCSL                                      | Other Names                      | NB3L208KMNGOS                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                              | Number of Circuits               | 1                                                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                            |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | HCSL, LVCMOS, LVDS, LVPECL, LVTTTL        | Frequency - Max                  | 350MHz                                                                |
| Differential - Input:Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution) IC 1:8 350MHz 32-VFQFN Exposed Pad |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 34402 pieces of AMI Semiconductor / ON Semiconductor NB3L208KMNG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                       |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                     |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">NB3L8504SDTG</a><br>Description: IC CLK BUFFER DIFF-LVDS 16TSSOP     | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L8504SDTR2G</a><br>Description: IC CLK BUFFER DIFF-LVDS 16TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L853141DTG</a><br>Description: IC CLK BUFFER 2:5 700MHZ 20TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3H83905CDTG</a><br>Description: IC CLK BUFFER 1:6 100MHZ 16TSSOP   | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L208KMNGEVB</a><br>Description: EVAL BOARD NB3L208KMNG            | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L553DG</a><br>Description: IC CLK BUFFER 1:4 200MHZ 8SOIC         | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L553MNR4G</a><br>Description: IC CLK BUFFER 1:4 200MHZ 8DFN       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L202KMNTXG</a><br>Description: IC FANOUT BUFFER 1:2 HCSL 16QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L02FCT2G</a><br>Description: IC CLK BUFFER 1:2 10KHZ              | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L83948CFAR2G</a><br>Description: IC CLK BUFFER 2:1 3.3V 32LQFP    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L208KMNTXG</a><br>Description: IC FANOUT BUFFER 1:8 HCSL 32QFN    | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L202KMNGEVB</a><br>Description: EVAL BOARD FOR NB3L202KMNG        | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L553DR2G</a><br>Description: IC CLK BUFFER 1:4 200MHZ 8SOIC       | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L204KMNTXG</a><br>Description: IC FANOUT BUFFER 1:4 HCSL          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L202KMNG</a><br>Description: 1:2 HCSL FANOUT BUFFER               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L03FCT2G</a><br>Description: IC CLK FANOUT BUFFER 1:3 6WLCSP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3H83905CDTR2G</a><br>Description: IC CLK BUFFER 1:6 100MHZ 16TSSOP | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3H83905CMNG</a><br>Description: IC CLK BUFFER 1:6 100MHZ           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L83948CFAG</a><br>Description: IC CLK BUFFER 2:1 3.3V 32LQFP      | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">NB3L204KMNG</a><br>Description: 1:4 HCSL FANOUT BUFFER               | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |

|                                                     |                                                       |                                                          |                                                           |
|-----------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------|
| Related keywords for <b>NB3L208KMNG</b>             |                                                       |                                                          |                                                           |
| AMI Semiconductor / ON Semiconductor<br>NB3L208KMNG | NB3L208KMNG distributor                               | NB3L208KMNG supplier                                     | NB3L208KMNG price                                         |
|                                                     | NB3L208KMNG download datasheet                        | NB3L208KMNG datasheet                                    | NB3L208KMNG stock                                         |
| buy NB3L208KMNG                                     | AMI Semiconductor / ON Semiconductor<br>NB3L208KMNG   | ON Semiconductor NB3L208KMNG                             | Aptina / ON Semiconductor NB3L208KMNG                     |
|                                                     |                                                       | Catalyst Semiconductor / ON Semiconductor<br>NB3L208KMNG | PulseCore Semiconductor / ON Semiconductor<br>NB3L208KMNG |
|                                                     | Sanyo Semiconductor / ON Semiconductor<br>NB3L208KMNG |                                                          |                                                           |