

 **AMI Semiconductor / ON**

Semiconductor

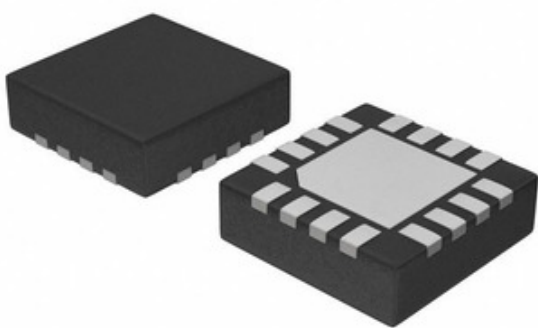


Image may be representation. See specifications for product details.

## NBSG86AMNR2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NBSG86AMNR2                                                                                                          |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC SMART GATE SIGE DIFF 16QFN                                                                                        |
| Datasheets:         |  <a href="#">NBSG86AMNR2.pdf</a>    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6649 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

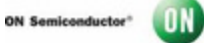
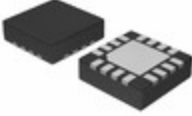
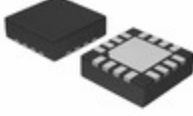
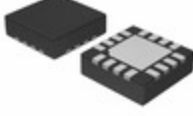
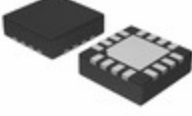
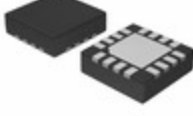
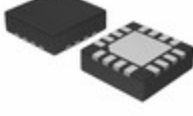
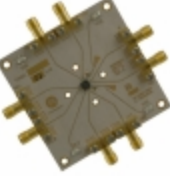
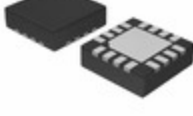
### Specifications of NBSG86AMNR2

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NBSG86AMNR2                                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                                |
| DESCRIPTION                      | IC SMART GATE SIGE DIFF 16QFN                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| QUANTITY AVAILABLE               | 6649 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">NBSG86AMNR2.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 16-QFN (3x3)                                                                                                        |
| SERIES                           | -                                                                                                                   |
| SCHMITT TRIGGER INPUT            | No                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                    |
| PACKAGE / CASE                   | 16-VFQFN Exposed Pad                                                                                                |
| OUTPUT TYPE                      | Differential                                                                                                        |
| OTHER NAMES                      | NBSG86AMNR2OSTR                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                        |
| NUMBER OF INPUTS                 | 2                                                                                                                   |
| NUMBER OF CIRCUITS               | 2                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| LOGIC TYPE                       | Configurable Multiple Function                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                  |
| DETAILED DESCRIPTION             | Configurable Multiple Function Configurable 2 Circuit 2 Input 16-QFN (3x3)                                          |
| CURRENT - OUTPUT HIGH, LOW       | -                                                                                                                   |
| BASE PART NUMBER                 | NBSG86A                                                                                                             |

### Related Tags

|                                                       |                                                        |                                                      |
|-------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor NBSG86AMNR2      | NBSG86AMNR2 Distributor                                | NBSG86AMNR2 Supplier                                 |
| NBSG86AMNR2 Price                                     | NBSG86AMNR2 Pictures                                   | NBSG86AMNR2 Image                                    |
| NBSG86AMNR2 PDF Datasheet                             | NBSG86AMNR2 Download Datasheet                         | NBSG86AMNR2 Datasheet                                |
| NBSG86AMNR2 Stock                                     | Buy NBSG86AMNR2                                        | Buy AMI Semiconductor / ON Semiconductor NBSG86AMNR2 |
| AMI Semiconductor / ON Semiconductor NBSG86AMNR2      | AMI Semiconductor / ON Semiconductor Supplier          | AMI Semiconductor / ON Semiconductor Distributor     |
| AMI Semiconductor / ON Semiconductor NBSG86AMNR2      | ON Semiconductor NBSG86AMNR2                           | Aptina / ON Semiconductor NBSG86AMNR2                |
| Catalyst Semiconductor / ON Semiconductor NBSG86AMNR2 | PulseCore Semiconductor / ON Semiconductor NBSG86AMNR2 | Sanyo Semiconductor / ON Semiconductor NBSG86AMNR2   |

### Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NBSG86AMAG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SMART GATE SIGE DIFF 16-FCLGA<br/>In stock: 5085 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NBSG86AMNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SMART GATE SIGE DIFF 16QFN<br/>In stock: 2168 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>NBSG86AMNHTBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SMART GATE SIGE DIFF 16QFN<br/>In stock: 2916 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NBSG86ABA</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SMART GATE SIGE DIFF 16FCBGA<br/>In stock: 4238 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>NBSG86AMN</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SMART GATE SIGE DIFF 16QFN<br/>In stock: 5277 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NBSG72AMNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CROSSPOINT SWITCH 2X2 16QFN<br/>In stock: 5477 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NBSG72AMNR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CROSSPOINT SWITCH 2X2 16QFN<br/>In stock: 4366 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NBSG86ABAR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SMART GATE SIGE DIFF 16FCBGA<br/>In stock: 4976 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NBSG86AMNR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC SMART GATE SIGE DIFF 16QFN<br/>In stock: 3091 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>NBSG86ABAEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL BBG NBSG86ABA<br/>In stock: 3198 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>NBSG72AMNG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CROSSPOINT SWITCH 2X2 16QFN<br/>In stock: 3629 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>NBSG86ABAHTBG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC CLOCK/DATA DIFF DIV/2 16FCBGA<br/>In stock: 4414 pcs<br/><div>RFQ</div></div> |