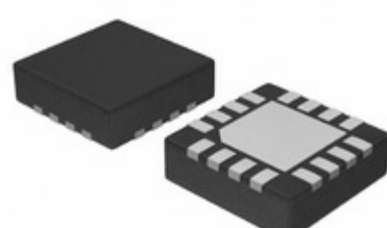





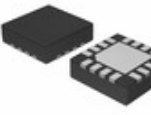
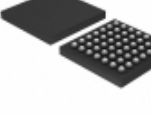
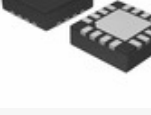








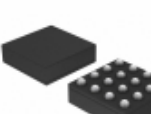

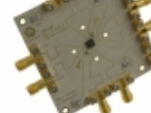
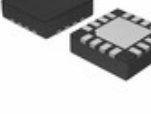



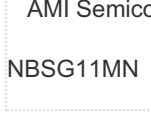
NBSG11MN

| | | |
|---|--|--|
|  | <p>ON Semiconductor </p> <p>Part Number: NBSG11MN</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC CLK BUFFER 1:2 12GHZ 16QFN</p> <p>Data sheet:  NBSG11 Series</p> | <p>RoHS Status: Contains lead / RoHS non-compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| | <p>Images are for reference only. See Product Specifications for product details. Buy NBSG11MN with confidence from Component-World.HK, 1 Year Warranty</p> | |

[Request For Quotation](#)

| PRODUCT PARAMETER | |
|---|--|
| Part Number | NBSG11MN |
| Description | IC CLK BUFFER 1:2 12GHZ 16QFN |
| Quantity Available | 5178 pcs |
| Category | Integrated Circuits (ICs) |
| Type | Fanout Buffer (Distribution) |
| Series | - |
| Packaging | Tube |
| Output | RSECL, RSNECL, RSPECL |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Frequency - Max | 12GHz |
| Detailed Description | Clock Fanout Buffer (Distribution) IC 1:2 12GHz 16-VFQFN Exposed Pad |
| Manufacturer | AMI Semiconductor / ON Semiconductor |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant |
| Data sheet | NBSG11 Series |
| Voltage - Supply | 2.375 V ~ 3.465 V |
| Supplier Device Package | 16-QFN (3x3) |
| Ratio - Input:Output | 1:2 |
| Package / Case | 16-VFQFN Exposed Pad |
| Other Names | NBSG11MNOS |
| Number of Circuits | 1 |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Input | CML, LVCMOS, LVDS, LVTTL, NECL, RSNECL, PECL |
| Differential - Input:Output | Yes/Yes |
| Base Part Number | NBSG11 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5178 pieces of AMI Semiconductor / ON Semiconductor NBSG11MN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

| RELATED PRODUCTS | |
|---|--|
|  Part#: NBSG11BA Description: IC CLK BUFFER 1:2 12GHZ 16FCBGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG11MNR2 Description: IC CLK BUFFER 1:2 12GHZ 16QFN | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG111BA Description: IC CLK BUFFER 2:10 6GHZ 49FCBGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG11MNG Description: IC CLK BUFFER 1:2 12GHZ 16QFN | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG11BAEVB Description: BOARD EVALUATION BBG NBSG11BA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG11MNR2G Description: IC CLK BUFFER 1:2 12GHZ 16QFN | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG14BA Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG11MNHTBG Description: IC CLK BUFFER 1:2 12GHZ 16QFN | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG11BAHTBG Description: IC CLK BUFFER 1:2 12GHZ 16FCBGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG14MN Description: IC CLK BUFFER 1:4 12GHZ 16QFN | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG14MNG Description: IC CLK BUFFER 1:4 12GHZ 16QFN | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG111BAEVB Description: BOARD EVALUATION BBG NBSG111BA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG111BAHTBG Description: IC CLK BUFFER 2:10 6GHZ 49FCBGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG14BAR2 Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG11MAG Description: IC CLK BUFFER 1:2 12GHZ 16LGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG14BAEVB Description: BOARD EVALUATION BBG NBSG14BA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG14MNHTBG Description: IC CLK BUFFER 1:4 12GHZ 16QFN | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
|  Part#: NBSG111BAR2 Description: IC CLK BUFFER 2:10 6GHZ 49FCBGA | Manufacturers: AMI Semiconductor / ON Semiconductor <input type="button" value="RFQ"/> |
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| | | NBSG11MN | NBSG11MN |
| Sanyo Semiconductor / ON Semiconductor | | | |
| NBSG11MN | | | |