

**AMI Semiconductor / ON**

## NB7VQ14MMNHTBG

Part Number:	NB7VQ14MMNHTBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC CLK BUFFER 1:4 8.5GHZ 16QFN
Datasheets:	<a href="#">NB7VQ14MMNHTBG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9006 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

### Semiconductor

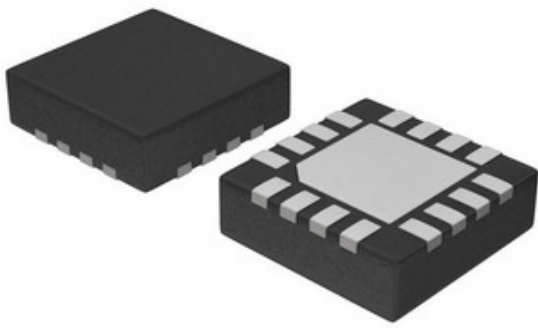


Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

### Specifications of NB7VQ14MMNHTBG

PART NUMBER	NB7VQ14MMNHTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 8.5GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9006 pcs
DATA SHEET	<a href="#">NB7VQ14MMNHTBG.pdf</a>
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	GigaComm™
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	CML
OTHER NAMES	NB7VQ14MMNHTBGOSDKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	8.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 1:4 8.5GHz 16-VFQFN Exposed Pad

### Related Tags

AMI Semiconductor / ON Semiconductor NB7VQ14MMNHTBG	NB7VQ14MMNHTBG Distributor	NB7VQ14MMNHTBG Supplier
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Catalyst Semiconductor / ON Semiconductor NB7VQ14MMNHTBG	PulseCore Semiconductor / ON Semiconductor NB7VQ14MMNHTBG	Sanyo Semiconductor / ON Semiconductor NB7VQ14MMNHTBG

### Related Products

<p><b>NB7VQ14MMNTXG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:4 8.5GHZ 16QFN                  In stock: 18307 pcs  <a href="#">RFQ</a></p>	<p><b>NB7VQ14MMNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:4 8.5GHZ 16QFN                  In stock: 11466 pcs  <a href="#">RFQ</a></p>
<p><b>NB7VQ1006MMNTXG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC EQUALIZER RECEIVER 24-QFN                  In stock: 5020 pcs  <a href="#">RFQ</a></p>	<p><b>NB7VPQ701MMUTBG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REDRIVER USB 3.1 UQFN12                  In stock: 36400 pcs  <a href="#">RFQ</a></p>
<p><b>NB7VQ1006MMNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC EQUALIZER RECEIVER 24-QFN                  In stock: 3829 pcs  <a href="#">RFQ</a></p>	<p><b>NB7VQ58MMNHTBG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK MULTIPLEXR 2:1 7GHZ 16QFN                  In stock: 13831 pcs  <a href="#">RFQ</a></p>
<p><b>NB7VPQ702MMUGEVK</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: DEMO KIT FOR NB7VPQ702MMU                  In stock: 823 pcs  <a href="#">RFQ</a></p>	<p><b>NB7VQ572MMNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 4:2 7GHZ 32QFN                  In stock: 6465 pcs  <a href="#">RFQ</a></p>
<p><b>NB7VQ58MMNG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK MULTIPLEXR 2:1 7GHZ 16QFN                  In stock: 13157 pcs  <a href="#">RFQ</a></p>	<p><b>NB7VPQ702MMUTXG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REDRIVER USB 3.1 DUAL 16UQFN                  In stock: 74968 pcs  <a href="#">RFQ</a></p>
<p><b>NB7VQ58MMNTXG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK MULTIPLEXR 2:1 7GHZ 16QFN                  In stock: 23489 pcs  <a href="#">RFQ</a></p>	<p><b>NB7VQ572MMNR4G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 4:2 7GHZ 32QFN                  In stock: 14993 pcs  <a href="#">RFQ</a></p>