

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NBSG14MNG

Part Number:	NBSG14MNG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 1:4 12GHZ 16QFN
Datasheets:	 NBSG14MNG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1507 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

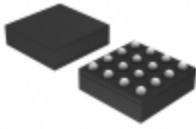
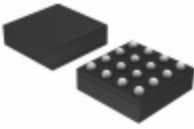
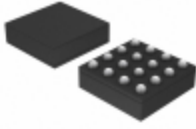
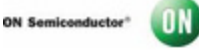
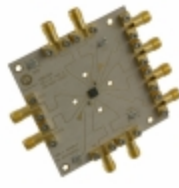
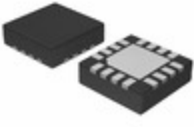
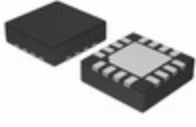
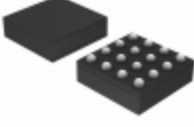
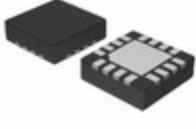
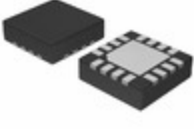
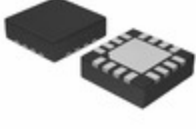
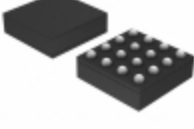
Specifications of NBSG14MNG

PART NUMBER	NBSG14MNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 12GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1507 pcs
DATA SHEET	 NBSG14MNG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Data
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	RSECL, RSNECL, RSPECL
OTHER NAMES	NBSG14MNGOS
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, LVCMOS, LVDS, LVTTL, NECL, PECL, RSECL
FREQUENCY - MAX	12GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Data IC 1:4 12GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	NBSG14

Related Tags

AMI Semiconductor / ON Semiconductor NBSG14MNG	NBSG14MNG Distributor	NBSG14MNG Supplier
NBSG14MNG Price	NBSG14MNG Pictures	NBSG14MNG Image
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Catalyst Semiconductor / ON Semiconductor NBSG14MNG	PulseCore Semiconductor / ON Semiconductor NBSG14MNG	Sanyo Semiconductor / ON Semiconductor NBSG14MNG

Related Products

 NBSG14BAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA In stock: 2752 pcs RFQ	 NBSG14BAHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA In stock: 6868 pcs RFQ
 NBSG16BA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCEIVER 16FCBGA In stock: 6661 pcs RFQ	 NBSG16BAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION BBG NBSG16BA In stock: 5223 pcs RFQ
 NBSG14BAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION BBG NBSG14BA In stock: 7068 pcs RFQ	 NBSG14MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 2772 pcs RFQ
 NBSG14MNHBTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 1945 pcs RFQ	 NBSG14BA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA In stock: 4591 pcs RFQ
 NBSG14MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 4486 pcs RFQ	 NBSG11MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 6780 pcs RFQ
 NBSG14MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 2281 pcs RFQ	 NBSG16BAHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCEIVER 16FCBGA In stock: 2745 pcs RFQ