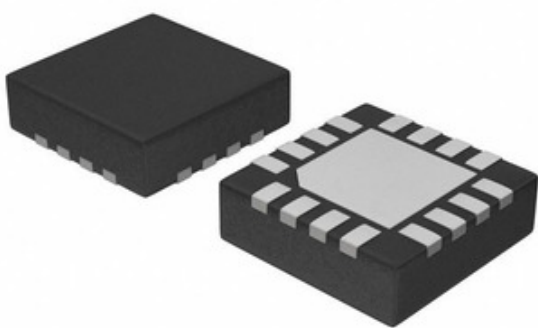


ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



NBSG14MNR2G

Part Number:

AMI Semiconductor / ON Semiconductor

IC CLK BUFFER 1:4 12GHZ 16QFN

Product description

 NBSG14MNR2G.pdf

 Lead free / RoHS Compliant

RoHs Status

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

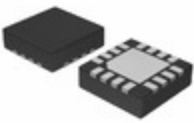
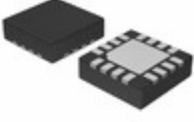
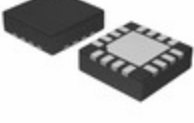
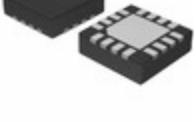
Specifications of NBSG14MNR2G

PART NUMBER	NBSG14MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 12GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NBSG14MNR2G.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	RSECL, RSNECL, RSPECL
OTHER NAMES	NBSG05-ND14MNR2G05 NBSG0514MNR2G05
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
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 NBSG14MNR2G	NBSG14MNR2G Distributor	NBSG14MNR2G Supplier
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Catalyst Semiconductor / ON Semiconductor NBSG14MNR2G	PulseCore Semiconductor / ON Semiconductor NBSG14MNR2G	Sanyo Semiconductor / ON Semiconductor NBSG14MNR2G

Related Products

 NBSG14BAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA In stock: Out stock RFQ	 NBSG14MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: Out stock RFQ
 NBSG16BAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCEIVER 16FCBGA In stock: Out stock RFQ	 NBSG16MMN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCEIVER 16QFN In stock: Out stock RFQ
 NBSG16BAHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCEIVER 16FCBGA In stock: Out stock RFQ	 NBSG14MNHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: Out stock RFQ
 NBSG16BA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRANSCEIVER 16FCBGA In stock: Out stock RFQ	 NBSG16BAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION BBG NBSG16BA In stock: Out stock RFQ
 NBSG16MMNEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION BBG NBSG16MMN In stock: Out stock RFQ	 NBSG14MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: Out stock RFQ
 NBSG14MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 108 pcs RFQ	 NBSG14BAHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA In stock: Out stock RFQ