

 **AMI Semiconductor / ON**

Semiconductor



Image may be representation. See specifications for product details.

NB6L14MNR2G

Part Number:	NB6L14MNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 1:4 3GHZ 16QFN
Datasheets:	 1.NB6L14MNR2G.pdf
	 2.NB6L14MNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

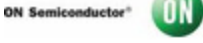
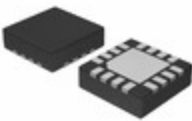
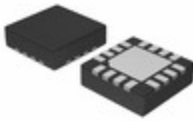
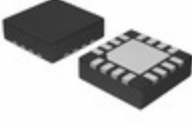
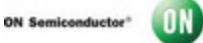
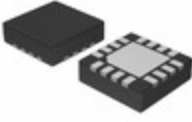
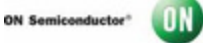
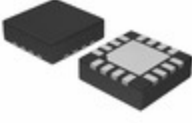
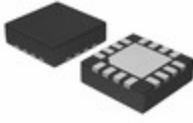
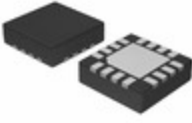
Specifications of NB6L14MNR2G

PART NUMBER	NB6L14MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 3GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15156 pcs
DATA SHEET	 1.NB6L14MNR2G.pdf  2.NB6L14MNR2G.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	ECLinPS MAX™
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVC MOS, LVPECL
OTHER NAMES	NB6L14MNR2G-ND NB6L14MNR2GOSTR
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, LVC MOS, LVDS, LVPECL, LVTTL
FREQUENCY - MAX	3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:4 3GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	NB6L14

Related Tags

AMI Semiconductor / ON Semiconductor NB6L14MNR2G	NB6L14MNR2G Distributor	NB6L14MNR2G Supplier
NB6L14MNR2G Price	NB6L14MNR2G Pictures	NB6L14MNR2G Image
NB6L14MNR2G PDF Datasheet	NB6L14MNR2G Download Datasheet	NB6L14MNR2G Datasheet
NB6L14MNR2G Stock	Buy NB6L14MNR2G	Buy AMI Semiconductor / ON Semiconductor NB6L14MNR2G
AMI Semiconductor / ON Semiconductor NB6L14MNR2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NB6L14MNR2G	ON Semiconductor NB6L14MNR2G	Aptina / ON Semiconductor NB6L14MNR2G
Catalyst Semiconductor / ON Semiconductor NB6L14MNR2G	PulseCore Semiconductor / ON Semiconductor NB6L14MNR2G	Sanyo Semiconductor / ON Semiconductor NB6L14MNR2G

Related Products

NB6L16DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 14383 pcs RFQ	NB6L11SMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 2GHZ 16QFN In stock: 19308 pcs RFQ
NB6L14MMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 15322 pcs RFQ	NB6L14MMNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L14MMNG In stock: 208 pcs RFQ
NB6L14MNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L14MNG In stock: 219 pcs RFQ	NB6L14SMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 27102 pcs RFQ
NB6L16DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 7275 pcs RFQ	NB6L14SMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 14322 pcs RFQ
NB6L16D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 10290 pcs RFQ	NB6L14SMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 31564 pcs RFQ
NB6L14MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 7153 pcs RFQ	NB6L14MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 8280 pcs RFQ