

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NB6L14MNG

Part Number:	NB6L14MNG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 1:4 3GHZ 16QFN
Datasheets:	 NB6L14MNG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7153 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

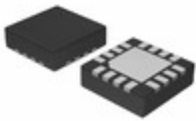
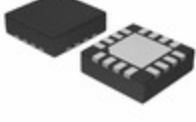
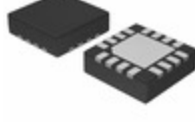
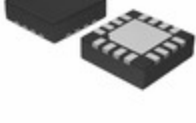
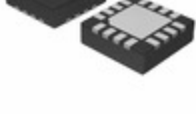
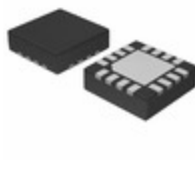
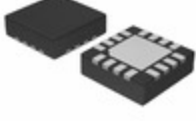
Specifications of NB6L14MNG

PART NUMBER	NB6L14MNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 3GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7153 pcs
DATA SHEET	 NB6L14MNG.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	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVC MOS, LVPECL
OTHER NAMES	NB6L14MNG-ND NB6L14MNGOS
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, 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 NB6L14MNG	NB6L14MNG Distributor	NB6L14MNG Supplier
NB6L14MNG Price	NB6L14MNG Pictures	NB6L14MNG Image
NB6L14MNG PDF Datasheet	NB6L14MNG Download Datasheet	NB6L14MNG Datasheet
NB6L14MNG Stock	Buy NB6L14MNG	Buy AMI Semiconductor / ON Semiconductor NB6L14MNG
AMI Semiconductor / ON Semiconductor NB6L14MNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NB6L14MNG	ON Semiconductor NB6L14MNG	Aptina / ON Semiconductor NB6L14MNG
Catalyst Semiconductor / ON Semiconductor NB6L14MNG	PulseCore Semiconductor / ON Semiconductor NB6L14MNG	Sanyo Semiconductor / ON Semiconductor NB6L14MNG

Related Products

 NB6L14MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 8280 pcs RFQ	 NB6L11SMNGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NB6L11SMNG In stock: 222 pcs RFQ
 NB6L14SMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 31564 pcs RFQ	 NB6L11SMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 2GHZ 16QFN In stock: 19308 pcs RFQ
 NB6L14SMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 27102 pcs RFQ	 NB6L16D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 10290 pcs RFQ
 NB6L14SMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 14322 pcs RFQ	 NB6L14MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 15156 pcs RFQ
 NB6L14MMNGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L14MMNG In stock: 208 pcs RFQ	 NB6L14MMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 15322 pcs RFQ
 NB6L11SMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 2GHZ 16QFN In stock: 9980 pcs RFQ	 NB6L14MNGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L14MNG In stock: 219 pcs RFQ