

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NB6L611MNG

Part Number:	NB6L611MNG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 1:2 4GHZ 16QFN
Datasheets:	 NB6L611MNG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14869 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

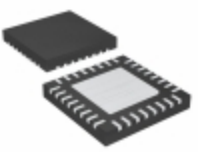
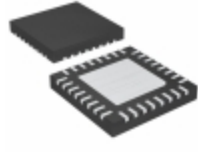
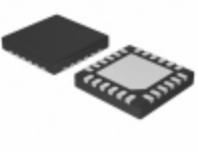
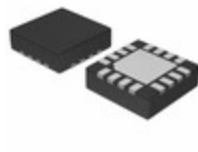
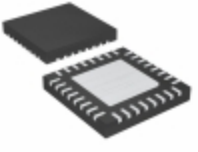
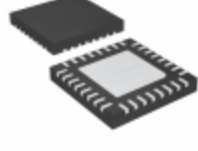
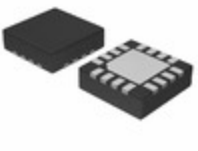
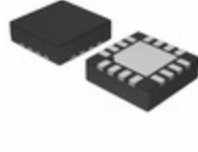
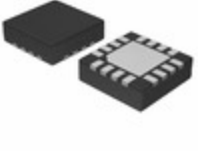
Specifications of NB6L611MNG

PART NUMBER	NB6L611MNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:2 4GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14869 pcs
DATA SHEET	 NB6L611MNG.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	1:2
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVPECL
OTHER NAMES	NB6L611MNG-ND NB6L611MNGOS
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	4GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:2 4GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	NB6L611

Related Tags

AMI Semiconductor / ON Semiconductor NB6L611MNG	NB6L611MNG Distributor	NB6L611MNG Supplier
NB6L611MNG Price	NB6L611MNG Pictures	NB6L611MNG Image
NB6L611MNG PDF Datasheet	NB6L611MNG Download Datasheet	NB6L611MNG Datasheet
NB6L611MNG Stock	Buy NB6L611MNG	Buy AMI Semiconductor / ON Semiconductor NB6L611MNG
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AMI Semiconductor / ON Semiconductor NB6L611MNG	ON Semiconductor NB6L611MNG	Aptina / ON Semiconductor NB6L611MNG
Catalyst Semiconductor / ON Semiconductor NB6L611MNG	PulseCore Semiconductor / ON Semiconductor NB6L611MNG	Sanyo Semiconductor / ON Semiconductor NB6L611MNG

Related Products

 NB6L295MNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L295MN CLK DELAY In stock: 132 pcs RFQ	 NB6L572MMNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 4:1 In stock: 14239 pcs RFQ
 NB6L56MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:1 2.5GHZ 32QFN In stock: 11432 pcs RFQ	 NB6L295MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DELAY LINE 512TAP PROG 24QFN In stock: 4429 pcs RFQ
 NB6L72MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CROSSPOINT SWITCH 2X2 16QFN In stock: 7641 pcs RFQ	 NB6L611MNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L611MNG In stock: 4329 pcs RFQ
 NB6L72MMNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L72MMNG In stock: 171 pcs RFQ	 NB6L572MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 4:2 6GHZ 32QFN In stock: 8914 pcs RFQ
 NB6L56MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:1 2.5GHZ 32QFN In stock: 22931 pcs RFQ	 NB6L72MMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CROSSPOINT SWITCH 2X2 16QFN In stock: 13027 pcs RFQ
 NB6L72MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CROSSPOINT SWITCH 2X2 16QFN In stock: 8228 pcs RFQ	 NB6L611MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 4GHZ 16QFN In stock: 22689 pcs RFQ