

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

NB6L611MNR2G

Part Number:	NB6L611MNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 1:2 4GHZ 16QFN
Datasheets:	 NB6L611MNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

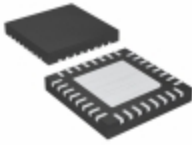
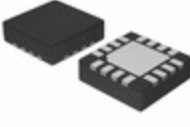
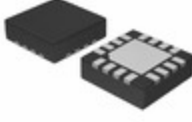
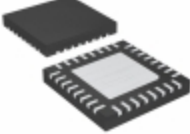
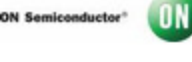
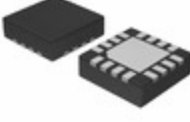
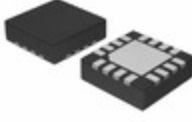
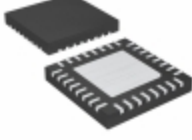
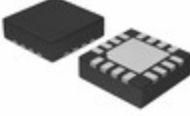
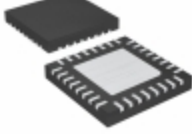
Specifications of NB6L611MNR2G

PART NUMBER	NB6L611MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:2 4GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22689 pcs
DATA SHEET	 NB6L611MNR2G.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	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVPECL
OTHER NAMES	NB6L611MNR2G-ND NB6L611MNR2GOSTR
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 NB6L611MNR2G	NB6L611MNR2G Distributor	NB6L611MNR2G Supplier
NB6L611MNR2G Price	NB6L611MNR2G Pictures	NB6L611MNR2G Image
NB6L611MNR2G PDF Datasheet	NB6L611MNR2G Download Datasheet	NB6L611MNR2G Datasheet
NB6L611MNR2G Stock	Buy NB6L611MNR2G	Buy AMI Semiconductor / ON Semiconductor NB6L611MNR2G
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AMI Semiconductor / ON Semiconductor NB6L611MNR2G	ON Semiconductor NB6L611MNR2G	Aptina / ON Semiconductor NB6L611MNR2G
Catalyst Semiconductor / ON Semiconductor NB6L611MNR2G	PulseCore Semiconductor / ON Semiconductor NB6L611MNR2G	Sanyo Semiconductor / ON Semiconductor NB6L611MNR2G

Related Products

 NB6L56MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:1 2.5GHZ 32QFN In stock: 11432 pcs RFQ	 NB6L72MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CROSSPOINT SWITCH 2X2 16QFN In stock: 7641 pcs RFQ
 NB6L72MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CROSSPOINT SWITCH 2X2 16QFN In stock: 8228 pcs RFQ	 NB6L572MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 4:2 6GHZ 32QFN In stock: 8914 pcs RFQ
 NB6L611MNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L611MNG In stock: 4329 pcs RFQ	 NB6L72MMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CROSSPOINT SWITCH 2X2 16QFN In stock: 13027 pcs RFQ
 NB6L72MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CROSSPOINT SWITCH 2X2 16QFN In stock: 12424 pcs RFQ	 NB6L72MNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L72MNG In stock: 173 pcs RFQ
 NB6L572MMNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 4:1 In stock: 14239 pcs RFQ	 NB6L611MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 4GHZ 16QFN In stock: 14869 pcs RFQ
 NB6L56MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:1 2.5GHZ 32QFN In stock: 22931 pcs RFQ	 NB6L72MMNGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L72MMNG In stock: 171 pcs RFQ