

ON Semiconductor AMI Semiconductor / ON

NB6L14SMNG

Part Number: NB6L14SMNG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC CLK BUFFER 1:4 2GHZ 16QFN
 Datasheets: NB6L14SMNG.pdf
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 14322 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

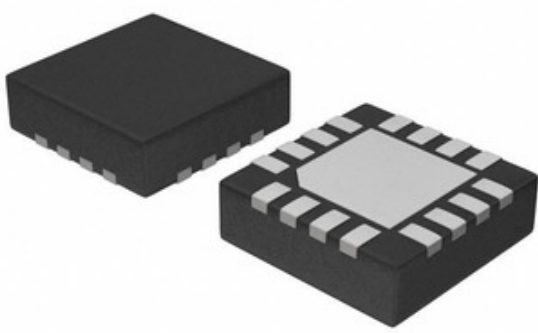


Image may be representation. See specifications for product details.

Specifications of NB6L14SMNG

PART NUMBER	NB6L14SMNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 2GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14322 pcs
DATA SHEET	NB6L14SMNG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	AnyLevel™
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVDS
OTHER NAMES	NB6L14SMNG-ND NB6L14SMNGOS
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, HSCL, LVDS, LVPECL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Translator IC 1:4 2GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	NB6L14

Related Tags

AMI Semiconductor / ON Semiconductor NB6L14SMNG	NB6L14SMNG Distributor	NB6L14SMNG Supplier
NB6L14SMNG Price	NB6L14SMNG Pictures	NB6L14SMNG Image
NB6L14SMNG PDF Datasheet	NB6L14SMNG Download Datasheet	NB6L14SMNG Datasheet
NB6L14SMNG Stock	Buy NB6L14SMNG	Buy AMI Semiconductor / ON Semiconductor NB6L14SMNG
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AMI Semiconductor / ON Semiconductor NB6L14SMNG	ON Semiconductor NB6L14SMNG	Aptina / ON Semiconductor NB6L14SMNG
Catalyst Semiconductor / ON Semiconductor NB6L14SMNG	PulseCore Semiconductor / ON Semiconductor NB6L14SMNG	Sanyo Semiconductor / ON Semiconductor NB6L14SMNG

Related Products

<p>NB6L14MNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L14MNG In stock: 219 pcs RFQ</p>	<p>NB6L16DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 13781 pcs RFQ</p>
<p>NB6L14SMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 31564 pcs RFQ</p>	<p>NB6L14MMNGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6L14MMNG In stock: 208 pcs RFQ</p>
<p>NB6L14SMNTWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 27102 pcs RFQ</p>	<p>NB6L14MMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 15322 pcs RFQ</p>
<p>NB6L14MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 15156 pcs RFQ</p>	<p>NB6L16DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 14383 pcs RFQ</p>
<p>NB6L16DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 7275 pcs RFQ</p>	<p>NB6L14MMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 8280 pcs RFQ</p>
<p>NB6L14MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 3GHZ 16QFN In stock: 7153 pcs RFQ</p>	<p>NB6L16D Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC TRNSLTR UNIDIRECTIONAL 8SOIC In stock: 10290 pcs RFQ</p>