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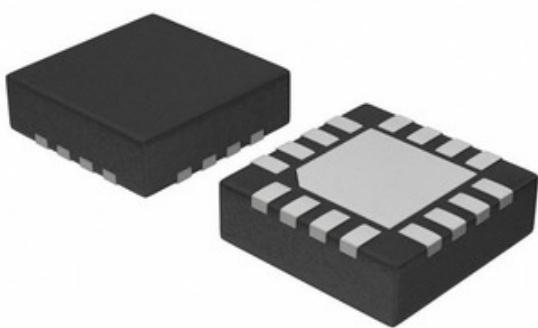


Image may be representation. See specifications for product details.

NB6N14SMNG

Part Number:	NB6N14SMNG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 1:4 2GHZ 16QFN
Datasheets:	 NB6N14SMNG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9763 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

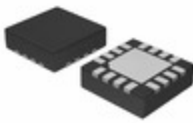
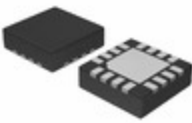
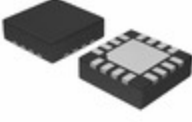
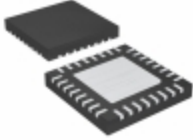
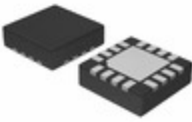
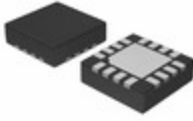
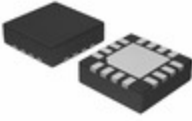
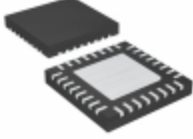
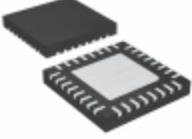
Specifications of NB6N14SMNG

PART NUMBER	NB6N14SMNG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 2GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9763 pcs
DATA SHEET	 NB6N14SMNG.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Fanout Buffer (Distribution), Translator
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	AnyLevel™ ECLinPS MAX™
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVDS
OTHER NAMES	NB6N14SMNG-ND NB6N14SMNGOS
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, 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	NB6N14S

Related Tags

AMI Semiconductor / ON Semiconductor NB6N14SMNG	NB6N14SMNG Distributor	NB6N14SMNG Supplier
NB6N14SMNG Price	NB6N14SMNG Pictures	NB6N14SMNG Image
NB6N14SMNG PDF Datasheet	NB6N14SMNG Download Datasheet	NB6N14SMNG Datasheet
NB6N14SMNG Stock	Buy NB6N14SMNG	Buy AMI Semiconductor / ON Semiconductor NB6N14SMNG
AMI Semiconductor / ON Semiconductor NB6N14SMNG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NB6N14SMNG	ON Semiconductor NB6N14SMNG	Aptina / ON Semiconductor NB6N14SMNG
Catalyst Semiconductor / ON Semiconductor NB6N14SMNG	PulseCore Semiconductor / ON Semiconductor NB6N14SMNG	Sanyo Semiconductor / ON Semiconductor NB6N14SMNG

Related Products

 NB6N239SMNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER DIFF LVDS 16QFN In stock: 3403 pcs RFQ	 NB6N11SMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 2GHZ 16QFN In stock: 17594 pcs RFQ
 NB6N11SMNGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NB6N11SMNG In stock: 199 pcs RFQ	 NB6N239SMN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER DIFF LVDS 16QFN In stock: 5084 pcs RFQ
 NB6LQ572MMNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 4:1 In stock: 14589 pcs RFQ	 NB6N14SMNGEV Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NB6N14SMNG In stock: 217 pcs RFQ
 NB6N239SMNEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL BBG NB6N239SMN In stock: 194 pcs RFQ	 NB6N14SMNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 2GHZ 16QFN In stock: 7993 pcs RFQ
 NB6N11SMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 2GHZ 16QFN In stock: 9458 pcs RFQ	 NB6N239SMNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLOCK DIVIDER 3.3V 16-QFN In stock: 8507 pcs RFQ
 NB6LQ572MNR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK MULTIPLEXR 4:2 5GHZ 32QFN In stock: 13864 pcs RFQ	 NB6LQ572MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK MULTIPLEXR 4:2 5GHZ 32QFN In stock: 8784 pcs RFQ