

ON Semiconductor®
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AMI Semiconductor / ON

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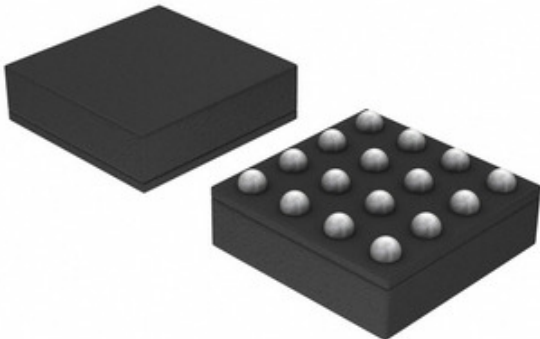


Image may be representation. See specifications for product details.

NBSG14BA

Part Number:	NBSG14BA
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CLK BUFFER 1:4 12GHZ 16FCBGA
Datasheets:	 NBSG14BA.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4591 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

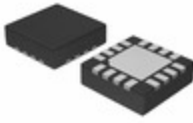
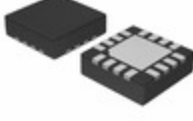
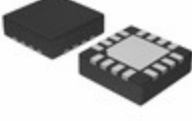
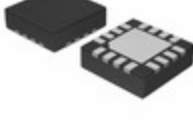
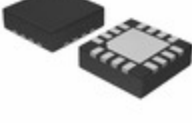
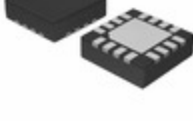
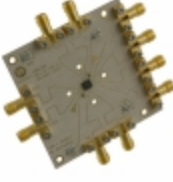
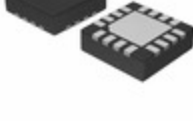
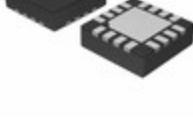
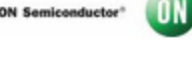
Specifications of NBSG14BA

PART NUMBER	NBSG14BA
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 12GHZ 16FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4591 pcs
DATA SHEET	 NBSG14BA.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Data
SUPPLIER DEVICE PACKAGE	16-FCBGA (4x4)
SERIES	-
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tray
PACKAGE / CASE	16-LBGA, FCBGA
OUTPUT	RSECL, RSNECL, RSPECL
OTHER NAMES	NBSG14BAOS
OPERATING TEMPERATURE	-40°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	CML, LVCMOS, LVDS, LVTTL, NECL, PECL, RSECL
FREQUENCY - MAX	12GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Data IC 1:4 12GHz 16-LBGA, FCBGA
BASE PART NUMBER	NBSG14

Related Tags

AMI Semiconductor / ON Semiconductor NBSG14BA	NBSG14BA Distributor	NBSG14BA Supplier
NBSG14BA Price	NBSG14BA Pictures	NBSG14BA Image
NBSG14BA PDF Datasheet	NBSG14BA Download Datasheet	NBSG14BA Datasheet
NBSG14BA Stock	Buy NBSG14BA	Buy AMI Semiconductor / ON Semiconductor NBSG14BA
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AMI Semiconductor / ON Semiconductor NBSG14BA	ON Semiconductor NBSG14BA	Aptina / ON Semiconductor NBSG14BA
Catalyst Semiconductor / ON Semiconductor NBSG14BA	PulseCore Semiconductor / ON Semiconductor NBSG14BA	Sanyo Semiconductor / ON Semiconductor NBSG14BA

Related Products

 NBSG14MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 4486 pcs RFQ	 NBSG14BAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA In stock: 2752 pcs RFQ
 NBSG11MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 2702 pcs RFQ	 NBSG11MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 6780 pcs RFQ
 NBSG11MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 1639 pcs RFQ	 NBSG11MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 4403 pcs RFQ
 NBSG11MNHBTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 2392 pcs RFQ	 NBSG14BAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION BBG NBSG14BA In stock: 7068 pcs RFQ
 NBSG14MNHBTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 1945 pcs RFQ	 NBSG14BAHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16FCBGA In stock: 6868 pcs RFQ
 NBSG14MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:4 12GHZ 16QFN In stock: 1507 pcs RFQ	 NBSG11MAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16LGA In stock: 6817 pcs RFQ