

ON Semiconductor **ON** AMI Semiconductor / ON

NBSG111BAHTBG

Part Number: NBSG111BAHTBG
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC CLK BUFFER 2:10 6GHZ 49FCBGA
 Datasheets: [NBSG111BAHTBG.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 6851 pcs stock
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Semiconductor

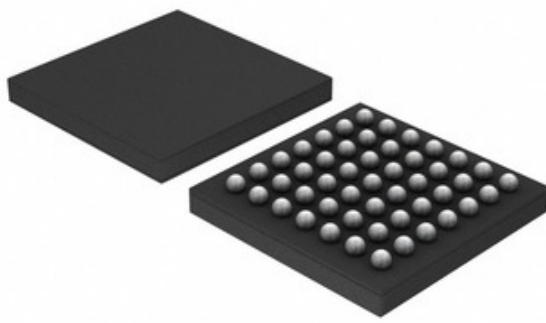


Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of NBSG111BAHTBG

PART NUMBER	NBSG111BAHTBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 2:10 6GHZ 49FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6851 pcs
DATA SHEET	NBSG111BAHTBG.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer, Data
SUPPLIER DEVICE PACKAGE	49-FCBGA (8x8)
SERIES	-
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	49-LBGA, FCBGA
OUTPUT	RSECL, RSNECL, RSPECL
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	Lead free / RoHS Compliant
INPUT	CML, ECL, LVCMOS, LVDS, LVTTTL, NECL, PECL
FREQUENCY - MAX	6GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer, Data IC 2:10 6GHz 49-LBGA, FCBGA
BASE PART NUMBER	NBSG111

Related Tags

AMI Semiconductor / ON Semiconductor NBSG111BAHTBG	NBSG111BAHTBG Distributor	NBSG111BAHTBG Supplier
NBSG111BAHTBG Price	NBSG111BAHTBG Pictures	NBSG111BAHTBG Image
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Related Products

<p>NBSG11MNHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 2392 pcs RFQ</p>	<p>NBSG11BA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16FCBGA In stock: 6886 pcs RFQ</p>
<p>NBSG11MAG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16LGA In stock: 6817 pcs RFQ</p>	<p>NBSG11MNR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 2702 pcs RFQ</p>
<p>NBSG11BAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16FCBGA In stock: 4863 pcs RFQ</p>	<p>NBSG11BAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION BBG NBSG111BA In stock: 5359 pcs RFQ</p>
<p>NBSG11BAHTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16FCBGA In stock: 6981 pcs RFQ</p>	<p>NBSG111BA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:10 6GHZ 49FCBGA In stock: 6141 pcs RFQ</p>
<p>NBSG11MN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 4403 pcs RFQ</p>	<p>NBSG11BAEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVALUATION BBG NBSG111BA In stock: 7044 pcs RFQ</p>
<p>NBSG11MNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 1:2 12GHZ 16QFN In stock: 1639 pcs RFQ</p>	<p>NBSG11BAR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CLK BUFFER 2:10 6GHZ 49FCBGA In stock: 4201 pcs RFQ</p>