

**AMI Semiconductor / ON**

**Semiconductor**

## NB3M8304CDG

Part Number:	NB3M8304CDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC CLK BUFFER 1:4 200MHZ LVCMOS
Datasheets:	<a href="#">NB3M8304CDG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	48628 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of NB3M8304CDG

PART NUMBER	NB3M8304CDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CLK BUFFER 1:4 200MHZ LVCMOS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48628 pcs
DATA SHEET	<a href="#">NB3M8304CDG.pdf</a>
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	LVCMOS, LVTTL
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	LVCMOS, LVTTL
FREQUENCY - MAX	200MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:4 200MHz 8-SOIC (0.154", 3.90mm Width)

### Related Tags

AMI Semiconductor / ON Semiconductor NB3M8304CDG	NB3M8304CDG Distributor	NB3M8304CDG Supplier
NB3M8304CDG Price	NB3M8304CDG Pictures	NB3M8304CDG Image
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Catalyst Semiconductor / ON Semiconductor NB3M8304CDG	PulseCore Semiconductor / ON Semiconductor NB3M8304CDG	Sanyo Semiconductor / ON Semiconductor NB3M8304CDG

### Related Products

<div style="text-align: center;"> </div> <p><b>NB3M8304CDR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:4 200MHZ LVCMOS                  In stock: 83928 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<div style="text-align: center;"> </div> <p><b>NB3M8302CDG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:2 200MHZ LVCMOS                  In stock: 36848 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<div style="text-align: center;"> </div> <p><b>NB3L8543SDTR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFF 2:1:4 LVPECL 20TSSOP                  In stock: 28230 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<div style="text-align: center;"> </div> <p><b>NB3N106KMNG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:6 400MHZ 24QFN                  In stock: 10508 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<div style="text-align: center;"> </div> <p><b>NB3N106KMNR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:6 400MHZ 24QFN                  In stock: 15520 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<div style="text-align: center;"> </div> <p><b>NB3M8T3910GMNR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 3:1:11 48QFN                  In stock: 16790 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<div style="text-align: center;"> </div> <p><b>NB3M8302CDR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:2 200MHZ LVCMOS                  In stock: 82909 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<div style="text-align: center;"> </div> <p><b>NB3L8533DTR2G</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFF 2:1:4 LVPECL 20TSSOP                  In stock: 26863 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<div style="text-align: center;"> </div> <p><b>NB3N108KMNG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFFER 1:8 400MHZ 32QFN                  In stock: 8901 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<div style="text-align: center;"> </div> <p><b>NB3L8543SDTG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFF 2:1:4 LVPECL 20TSSOP                  In stock: 3572 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>
<div style="text-align: center;"> </div> <p><b>NB3L8533DTG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC CLK BUFF 2:1:4 LVPECL 20TSSOP                  In stock: 16630 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>	<div style="text-align: center;"> </div> <p><b>NB3M8T3910GEVB</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: EVAL BOARD NB3M8T3910G                  In stock: 181 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px;"><b>RFQ</b></p>