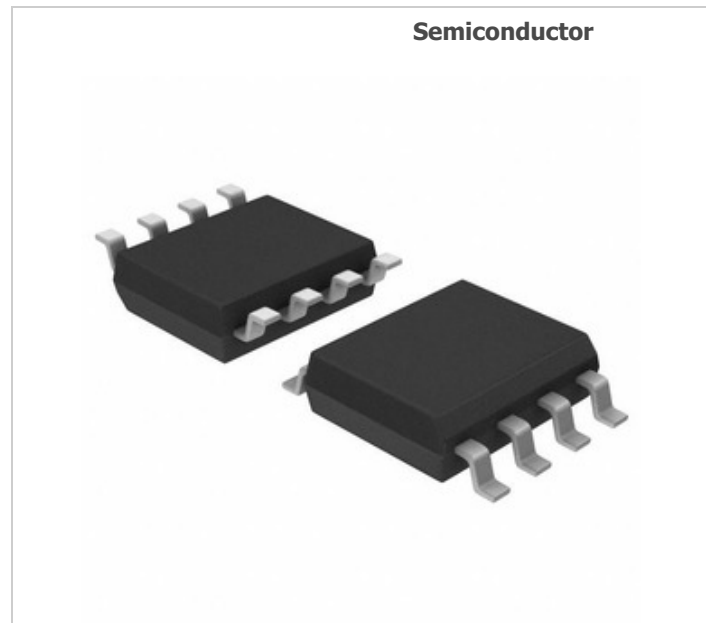


ON Semiconductor **AMI Semiconductor / ON**

## NB2305AI1D

Part Number: NB2305AI1D  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC  
 Datasheets: NB2305AI1D.pdf  
 RoHS Status: Contains lead / RoHS non-compliant  
 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 NB2305AI1D

PART NUMBER	NB2305AI1D
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC BUFFER CLOCK 5OUT 3.3V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	NB2305AI1D.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	CMOS
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	Contains lead / RoHS non-compliant
INPUT	CMOS
FREQUENCY - MAX	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	NB2305A

### Related Tags

AMI Semiconductor / ON Semiconductor NB2305AI1D	NB2305AI1D Distributor	NB2305AI1D Supplier
NB2305AI1D Price	NB2305AI1D Pictures	NB2305AI1D Image
NB2305AI1D PDF Datasheet	NB2305AI1D Download Datasheet	NB2305AI1D Datasheet
NB2305AI1D Stock	Buy NB2305AI1D	Buy AMI Semiconductor / ON Semiconductor NB2305AI1D
AMI Semiconductor / ON Semiconductor NB2305AI1D	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NB2305AI1D	ON Semiconductor NB2305AI1D	Aptina / ON Semiconductor NB2305AI1D
Catalyst Semiconductor / ON Semiconductor NB2305AI1D	PulseCore Semiconductor / ON Semiconductor NB2305AI1D	Sanyo Semiconductor / ON Semiconductor NB2305AI1D

### Related Products

<p><b>NB2305AC1HDG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>NB2305AI1HDG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC                  In stock: 490 pcs  <a href="#">RFQ</a></p>
<p><b>NB2305AC1HD</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>NB2305AC1HDTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLK 5OUT 3.3V 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>NB2305AI1DR2</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>NB2305AC1DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLK 5OUT 3.3V 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>NB2305AI1DTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLK 5OUT 3.3V 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>NB2305AI1DR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>NB2305AI1DTG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLK 5OUT 3.3V 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>NB2305AC1HDR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>NB2305AC1HDTR2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLK 5OUT 3.3V 8-TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>NB2305AI1DG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC BUFFER CLOCK 5OUT 3.3V 8-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>