

**IDT (Integrated Device Technology)**

**Technology**

## IDT2309-1DC

Part Number:	IDT2309-1DC
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER ZD STD DRV 16-SOIC
Datasheets:	<a href="#">IDT2309-1DC.pdf</a>
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 IDT2309-1DC

PART NUMBER	IDT2309-1DC
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER ZD STD DRV 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">IDT2309-1DC.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:9
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	LVTTTL
OTHER NAMES	2309-1DC
OPERATING TEMPERATURE	0°C ~ 70°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	LVTTTL
FREQUENCY - MAX	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IDT2309-1

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### Related Products

<p><b>IDT2309-1DCI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>IDT2309-1DCI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>IDT2308B-3DC</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK MULT ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>IDT2309-1DC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>IDT2308B-3DCG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK MULT ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>IDT2308B-4DC</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK MULT ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>IDT2308B-3DCG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT ZD 3.3V STD 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>IDT2309-1HDC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD HI DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>IDT2308B-4DC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK MULT ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>IDT2308B-3DC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK MULT ZD STD DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>IDT2309-1HDC</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD HI DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>IDT2309-1HDCI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD HI DRV 16-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>