

**IDT (Integrated Device**

**Technology)**

## IDT23S05T-1DCI

Part Number:	IDT23S05T-1DCI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER PL ZD 8-SOIC
Datasheets:	<a href="#">1.IDT23S05T-1DCI.pdf</a> <a href="#">2.IDT23S05T-1DCI.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	3963 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 IDT23S05T-1DCI

PART NUMBER	IDT23S05T-1DCI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER PL ZD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3963 pcs
DATA SHEET	<a href="#">1.IDT23S05T-1DCI.pdf</a> <a href="#">2.IDT23S05T-1DCI.pdf</a>
VOLTAGE - SUPPLY	2.3 V ~ 2.7 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 with Bypass
OUTPUT	CMOS, LVTTTL
OTHER NAMES	23S05T-1DCI
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	LVTTTL
FREQUENCY - MAX	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IDT23S05-1

### Related Tags

IDT (Integrated Device Technology) IDT23S05T-1DCI	IDT23S05T-1DCI Distributor	IDT23S05T-1DCI Supplier
IDT23S05T-1DCI Price	IDT23S05T-1DCI Pictures	IDT23S05T-1DCI Image
IDT23S05T-1DCI PDF Datasheet	IDT23S05T-1DCI Download Datasheet	IDT23S05T-1DCI Datasheet
IDT23S05T-1DCI Stock	Buy IDT23S05T-1DCI	Buy IDT (Integrated Device Technology) IDT23S05T-1DCI
IDT (Integrated Device Technology) IDT23S05T-1DCI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT23S05T-1DCI	IDT IDT23S05T-1DCI	IDT (Integrated Device Technology) IDT23S05T-1DCI
IDT, Integrated Device Technology Inc IDT23S05T-1DCI	Integrated Device Technology (IDT) IDT23S05T-1DCI	

### Related Products

<p><b>IDT23S05E-1HDC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PLL HI DRV 8-SOIC                  In stock: 5144 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>IDT23S05T-1DCI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PL ZD 8-SOIC                  In stock: 5027 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>IDT23S05E-1HDCI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PLL HI DRV 8-SOIC                  In stock: 6601 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>IDT23S08-1DC</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL STD DRV 16-SOIC                  In stock: 2742 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>IDT23S05T-1DC</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PL ZD 8-SOIC                  In stock: 6785 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>IDT23S05E-1HDCI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PLL HI DRV 8-SOIC                  In stock: 3033 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>IDT23S05E-1HDC</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PLL HI DRV 8-SOIC                  In stock: 4549 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>IDT23S08-1DCI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL STD DRV 16-SOIC                  In stock: 2847 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>IDT23S08-1HDC</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL HI DRV 16-SOIC                  In stock: 3936 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>IDT23S08-1DCI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL STD DRV 16-SOIC                  In stock: 4859 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>
<p><b>IDT23S08-1DC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK MULT PLL STD DRV 16-SOIC                  In stock: 5816 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>	<p><b>IDT23S05T-1DC8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PL ZD 8-SOIC                  In stock: 5903 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</a></p>