

**IDT (Integrated Device Technology)**

**Technology)**

## 23S05E-1HDCG8

Part Number:	23S05E-1HDCG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER PLL HI DRV 8-SOIC
Datasheets:	<a href="#">1.23S05E-1HDCG8.pdf</a> <a href="#">2.23S05E-1HDCG8.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	245810 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 23S05E-1HDCG8

PART NUMBER	23S05E-1HDCG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER PLL HI DRV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	245810 pcs
DATA SHEET	<a href="#">1.23S05E-1HDCG8.pdf</a> <a href="#">2.23S05E-1HDCG8.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS, LVTTTL
OTHER NAMES	IDT23S05E-1HDCG8 IDT23S05E-1HDCG8-ND
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	Lead free / RoHS Compliant
INPUT	LVTTTL
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IDT23S05-1

### Related Tags

IDT (Integrated Device Technology) 23S05E-1HDCG8	23S05E-1HDCG8 Distributor	23S05E-1HDCG8 Supplier
23S05E-1HDCG8 Price	23S05E-1HDCG8 Pictures	23S05E-1HDCG8 Image
23S05E-1HDCG8 PDF Datasheet	23S05E-1HDCG8 Download Datasheet	23S05E-1HDCG8 Datasheet
23S05E-1HDCG8 Stock	Buy 23S05E-1HDCG8	Buy IDT (Integrated Device Technology) 23S05E-1HDCG8
IDT (Integrated Device Technology) 23S05E-1HDCG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 23S05E-1HDCG8	IDT 23S05E-1HDCG8	IDT (Integrated Device Technology) 23S05E-1HDCG8
IDT, Integrated Device Technology Inc 23S05E-1HDCG8	Integrated Device Technology (IDT) 23S05E-1HDCG8	

### Related Products

<p><b>23S05E-1DCGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD HI DRIVE 8-SOIC                  In stock: 155468 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>23S05T-1DCGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFF ZD SPREADSPECT 8SOIC                  In stock: 31667 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>23S05T-1DCG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PL ZD 8-SOIC                  In stock: 78727 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>23S05E-1HDCGI</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER SPREAD SPECT 8SOIC                  In stock: 83108 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>23S05E-1HDCG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER SPREAD SPECT 8SOIC                  In stock: 200715 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>23S05E-1DCGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PLL STD DRV 8-SOIC                  In stock: 206859 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>23S05E-1DCG8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PLL STD DRV 8-SOIC                  In stock: 240278 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>23S05-1HDCGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD 3.3V 8-SOIC                  In stock: 211676 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>23S05T-1DCG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFF ZD SPREADSPECT 8SOIC                  In stock: 30014 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>23S05E-1HDCGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PLL HI DRV 8-SOIC                  In stock: 200869 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>
<p><b>23S05T-1DCGI8</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER PL ZD 8-SOIC                  In stock: 56335 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>	<p><b>23S05E-1DCG</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER ZD HI DRIVE 8-SOIC                  In stock: 88065 pcs  <a href="#" style="background-color: #ccc; padding: 2px 5px;">RFQ</a></p>