






IDT (Integrated Device Technology)

Technology)





### 23S05-1DCG

Part Number:	23S05-1DCG
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER PLL STD DRV 8-SOIC
Datasheets:	 1.23S05-1DCG.pdf  2.23S05-1DCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	87738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













#### Specifications of 23S05-1DCG

PART NUMBER	23S05-1DCG
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER PLL STD DRV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87738 pcs
DATA SHEET	 1.23S05-1DCG.pdf  2.23S05-1DCG.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 with Bypass
OUTPUT	CMOS, LVTTTL
OTHER NAMES	23S05-1DCG-ND 800-3301-5 IDT23S05-1DCG IDT23S05-1DCG-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	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IDT23S05-1

#### Related Tags

IDT (Integrated Device Technology) 23S05-1DCG	23S05-1DCG Distributor	23S05-1DCG Supplier
23S05-1DCG Price	23S05-1DCG Pictures	23S05-1DCG Image
23S05-1DCG PDF Datasheet	23S05-1DCG Download Datasheet	23S05-1DCG Datasheet
23S05-1DCG Stock	Buy 23S05-1DCG	Buy IDT (Integrated Device Technology) 23S05-1DCG
IDT (Integrated Device Technology) 23S05-1DCG	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 23S05-1DCG	IDT 23S05-1DCG	IDT (Integrated Device Technology) 23S05-1DCG
IDT, Integrated Device Technology Inc 23S05-1DCG	Integrated Device Technology (IDT) 23S05-1DCG	

#### Related Products

<div></div> <div><b>23S05E-1DCGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD HI DRIVE 8-SOIC In stock: 155468 pcs</div> <div>RFQ</div>	<div></div> <div><b>23S05E-1DCGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL STD DRV 8-SOIC In stock: 206859 pcs</div> <div>RFQ</div>
<div></div> <div><b>23S05-1HDCGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: 211676 pcs</div> <div>RFQ</div>	<div></div> <div><b>23S05-1HDCG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL HI DRV 8-SOIC In stock: 204493 pcs</div> <div>RFQ</div>
<div></div> <div><b>23S05-1DCGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL STD DRV 8-SOIC In stock: 208087 pcs</div> <div>RFQ</div>	<div></div> <div><b>23S05E-1DCG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL STD DRV 8-SOIC In stock: 240278 pcs</div> <div>RFQ</div>
<div></div> <div><b>23S05E-1DCG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD HI DRIVE 8-SOIC In stock: 88065 pcs</div> <div>RFQ</div>	<div></div> <div><b>23S05E-1HDCG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER SPREAD SPECT 8SOIC In stock: 200715 pcs</div> <div>RFQ</div>
<div></div> <div><b>23S05-1DCG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL STD DRV 8-SOIC In stock: 213268 pcs</div> <div>RFQ</div>	<div></div> <div><b>23S05-1HDCGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL HI DRV 8-SOIC In stock: 128071 pcs</div> <div>RFQ</div>
<div></div> <div><b>23S05-1DCGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL STD DRV 8-SOIC In stock: 123825 pcs</div> <div>RFQ</div>	<div></div> <div><b>23S05-1HDCG8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER PLL HI DRV 8-SOIC In stock: 237333 pcs</div> <div>RFQ</div>