

Integrated Device Technology

**IDT (Integrated Device** 

**Technology**)

2305B-1DCG8

Part Number: Manufacturer/Brand:

Product description

Datasheets:

Stock Condition Ship From

Shipment Way

RoHs Status

2305B-1DCG8

IDT (Integrated Device Technology)

IC CLK BUFFER ZD 3.3V 8-SOIC 1.2305B-1DCG8.pdf

2.2305B-1DCG8.pdf

Lead free / RoHS Compliant 242229 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

Specifications of 2305B-1DCG8

	Specifications of 2305B-1DCC8
	Specifications of 2305B-1DCG8
PART NUMBER	2305B-1DCG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER ZD 3.3V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	242229 pcs
DATA SHEET	1.2305B-1DCG8.pdf 2.2305B-1DCG8.pdf
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, LVCMOS, TTL
OTHER NAMES	IDT2305B-1DCG8 IDT2305B-1DCG8-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	LVTTL
FREQUENCY - MAX	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No

# **Related Tags**

IDT2305-1

IDT (Integrated Device Technology) 2305B-1DCG8	2305B-1DCG8 Distributor	2305B-1DCG8 Supplier
2305B-1DCG8 Price	2305B-1DCG8 Pictures	2305B-1DCG8 Image
2305B-1DCG8 PDF Datasheet	2305B-1DCG8 Download Datasheet	2305B-1DCG8 Datasheet
2305B-1DCG8 Stock	Buy 2305B-1DCG8	Buy IDT (Integrated Device Technology) 2305B-1DCG8
IDT (Integrated Device Technology) 2305B-1DCG8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 2305B-1DCG8	IDT 2305B-1DCG8	IDT (Integrated Device Technology) 2305B-1DCG8
IDT, Integrated Device Technology Inc 2305B-1DCG8	Integrated Device Technology (IDT) 2305B-1DCG8	

# **Related Products**



BASE PART NUMBER

# 2305A-1HDCGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC

In stock: 161693 pcs

**RFQ** 



## 2305B-1DCGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC

In stock: 65848 pcs

**RFQ** 



# 2305B-1HDCG

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC

In stock: 96093 pcs

**RFQ** 



## 2305A-1HDCG

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC

In stock: 91982 pcs

**RFQ** 



# 2305B-1DCGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC

In stock: 164776 pcs

**RFQ** 



## 2305B-1DCG

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC

In stock: 93573 pcs

**RFQ** 



# 2305A-1DCGI8

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC

In stock: 175539 pcs

**RFQ** 

**DIDT** 

#### 2305B-1HDCGI Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 133118 pcs

**RFQ** 



## 2305A-1HDCGI8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 177884 pcs

**RFQ** 



#### **2305B-1HDCGI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 206986 pcs

**RFQ** 



### 2305A-1HDCG8 Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 215525 pcs

**RFQ** 



In stock: 250739 pcs

Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC

2305B-1HDCG8 Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











