



IDT (Integrated Device Technology)

## 2305B-1PGG8

Part Number:	2305B-1PGG8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER ZD 3.3V 8TSSOP
Datasheets:	<a href="#">1.2305B-1PGG8.pdf</a> <a href="#">2.2305B-1PGG8.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

### Technology)

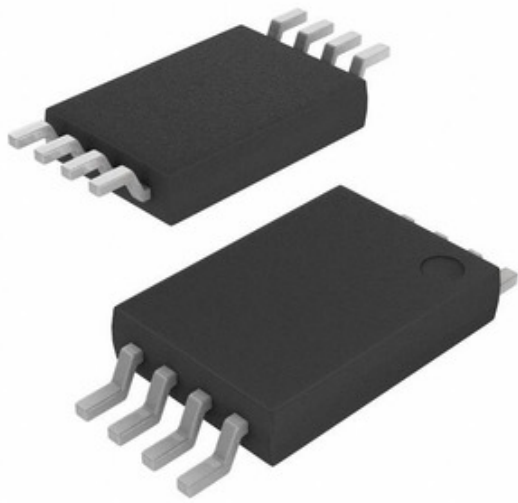


Image may be representation. See specifications for product details.

### Specifications of 2305B-1PGG8

PART NUMBER	2305B-1PGG8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER ZD 3.3V 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.2305B-1PGG8.pdf</a> <a href="#">2.2305B-1PGG8.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS, LVCMOS, TTL
OTHER NAMES	IDT2305B-1PGG8 IDT2305B-1PGG8-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	IDT2305-1

### Related Tags

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<a href="#">IDT, Integrated Device Technology Inc 2305B-1PGG8</a>	<a href="#">Integrated Device Technology (IDT) 2305B-1PGG8</a>	

### Related Products

<p><b>2305M-1HLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: Out stock <a href="#">RFQ</a></p>	<p><b>2305B-1DCGI8</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: Out stock <a href="#">RFQ</a></p>
<p><b>2305B-1HDCGI</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: Out stock <a href="#">RFQ</a></p>	<p><b>2305D</b> Manufacturers: Apex Tool Group Description: WR SERATD 10MM In stock: Out stock <a href="#">RFQ</a></p>
<p><b>2305M-1LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER PLL 3.3V ZD 8-SOIC In stock: Out stock <a href="#">RFQ</a></p>	<p><b>2305B-1HDCG</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 479 pcs <a href="#">RFQ</a></p>
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