




IDT (Integrated Device Technology)

2305B-1DCGI8

Part Number:	2305B-1DCGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER ZD 3.3V 8-SOIC
Datasheets:	1.2305B-1DCGI8.pdf 2.2305B-1DCGI8.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.










Specifications of 2305B-1DCGI8

PART NUMBER	2305B-1DCGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER ZD 3.3V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.2305B-1DCGI8.pdf 2.2305B-1DCGI8.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-1DCGI8 IDT2305B-1DCGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

IDT (Integrated Device Technology) 2305B-1DCGI8	2305B-1DCGI8 Distributor	2305B-1DCGI8 Supplier
2305B-1DCGI8 Price	2305B-1DCGI8 Pictures	2305B-1DCGI8 Image
2305B-1DCGI8 PDF Datasheet	2305B-1DCGI8 Download Datasheet	2305B-1DCGI8 Datasheet
2305B-1DCGI8 Stock	Buy 2305B-1DCGI8	Buy IDT (Integrated Device Technology) 2305B-1DCGI8
IDT (Integrated Device Technology) 2305B-1DCGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 2305B-1DCGI8	IDT 2305B-1DCGI8	IDT (Integrated Device Technology) 2305B-1DCGI8
IDT, Integrated Device Technology Inc 2305B-1DCGI8	Integrated Device Technology (IDT) 2305B-1DCGI8	

Related Products

 <p>2305A-1HDCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: Out stock RFQ</p>	 <p>2305B-1PGG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD PLL 8TSSOP In stock: Out stock RFQ</p>
 <p>2305B-1DCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 869 pcs RFQ</p>	 <p>2305B-1DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: Out stock RFQ</p>
 <p>2305B-1DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 620 pcs RFQ</p>	 <p>2305B-1HDCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: Out stock RFQ</p>
 <p>2305B-1HDCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: 479 pcs RFQ</p>	 <p>2305B-1HDCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V 8-SOIC In stock: Out stock RFQ</p>
 <p>2305A-1HDCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: Out stock RFQ</p>	 <p>2305B-1HDCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: Out stock RFQ</p>
 <p>2305A-1HDCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: Out stock RFQ</p>	 <p>2305B-1PGG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8TSSOP In stock: Out stock RFQ</p>