






IDT (Integrated Device Technology)

Technology)





2305B-1HDCGI8

Part Number:	2305B-1HDCGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 3.3V HI DRV 8-SOIC
Datasheets:	 1.2305B-1HDCGI8.pdf  2.2305B-1HDCGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	206986 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 2305B-1HDCGI8

PART NUMBER	2305B-1HDCGI8
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 3.3V HI DRV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	206986 pcs
DATA SHEET	 1.2305B-1HDCGI8.pdf  2.2305B-1HDCGI8.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-1HDCGI8 IDT2305B-1HDCGI8-ND
OPERATING TEMPERATURE	-40°C ~ 85°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

IDT (Integrated Device Technology) 2305B-1HDCGI8	2305B-1HDCGI8 Distributor	2305B-1HDCGI8 Supplier
2305B-1HDCGI8 Price	2305B-1HDCGI8 Pictures	2305B-1HDCGI8 Image
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IDT (Integrated Device Technology) 2305B-1HDCGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 2305B-1HDCGI8	Integrated Device Technology (IDT) 2305B-1HDCGI8	

Related Products

 <div>2305B-1PGGI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER ZD 3.3V 8TSSOP</div> <div>In stock: 6087 pcs</div> <div>RFQ</div>	 <div>2305D</div> <div>Manufacturers: Apex Tool Group</div> <div>Description: WR SERATD 10MM</div> <div>In stock: 12647 pcs</div> <div>RFQ</div>
 <div>2305B-1HDCGI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER 3.3V 8-SOIC</div> <div>In stock: 133118 pcs</div> <div>RFQ</div>	 <div>2305B-1DCG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER ZD 3.3V 8-SOIC</div> <div>In stock: 242229 pcs</div> <div>RFQ</div>
 <div>2305M-1HLF</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC BUFFER PLL 3.3V ZD 8-SOIC</div> <div>In stock: 226435 pcs</div> <div>RFQ</div>	 <div>2305B-1PGG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER ZD PLL 8TSSOP</div> <div>In stock: 5373 pcs</div> <div>RFQ</div>
 <div>2305B-1HDCG</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER 3.3V 8-SOIC</div> <div>In stock: 96093 pcs</div> <div>RFQ</div>	 <div>2305B-1DCGI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER 3.3V 8-SOIC</div> <div>In stock: 65848 pcs</div> <div>RFQ</div>
 <div>2305B-1HDCG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC</div> <div>In stock: 250739 pcs</div> <div>RFQ</div>	 <div>2305B-1PGG8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER ZD 3.3V 8TSSOP</div> <div>In stock: 5701 pcs</div> <div>RFQ</div>
 <div>2305B-1PGGI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER ZD 3.3V 8TSSOP</div> <div>In stock: 6206 pcs</div> <div>RFQ</div>	 <div>2305B-1DCGI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC CLK BUFFER ZD 3.3V 8-SOIC</div> <div>In stock: 164776 pcs</div> <div>RFQ</div>