



IDT (Integrated Device Technology)

Technology)



2305-1HDCGI8

Part Number:	2305-1HDCGI8
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 3.3V HI DRV 8-SOIC
Datasheets:	 1.2305-1HDCGI8.pdf  2.2305-1HDCGI8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	244400 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 2305-1HDCGI8

PART NUMBER	2305-1HDCGI8
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	244400 pcs
DATA SHEET	 1.2305-1HDCGI8.pdf  2.2305-1HDCGI8.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	800-1271-2 IDT2305-1HDCGI8
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

Related Tags

IDT (Integrated Device Technology) 2305-1HDCGI8	2305-1HDCGI8 Distributor	2305-1HDCGI8 Supplier
2305-1HDCGI8 Price	2305-1HDCGI8 Pictures	2305-1HDCGI8 Image
2305-1HDCGI8 PDF Datasheet	2305-1HDCGI8 Download Datasheet	2305-1HDCGI8 Datasheet
2305-1HDCGI8 Stock	Buy 2305-1HDCGI8	Buy IDT (Integrated Device Technology) 2305-1HDCGI8
IDT (Integrated Device Technology) 2305-1HDCGI8	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc 2305-1HDCGI8	Integrated Device Technology (IDT) 2305-1HDCGI8	

Related Products

 2305-2-00-44-00-00-07-0 Manufacturers: Mill-Max Description: TERM TURRET SINGLE L=4.72MM In stock: 106475 pcs RFQ	 2305-2-00-80-00-00-07-0 Manufacturers: Mill-Max Description: TERM TURRET SNG In stock: 196456 pcs RFQ
 2305-1HDCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 95555 pcs RFQ	 2305-1DCGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD PLL 3.3V 8-SOIC In stock: 67735 pcs RFQ
 2305-1DCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD PLL 3.3V 8-SOIC In stock: 261539 pcs RFQ	 2305-2-00-01-00-00-07-0 Manufacturers: Mill-Max Description: TERM TURRET SNG In stock: 182406 pcs RFQ
 2305-1HDCG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 237831 pcs RFQ	 2305-1PGG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8TSSOP In stock: 3717 pcs RFQ
 2305-1DCGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD PLL 3.3V 8-SOIC In stock: 186446 pcs RFQ	 2305-1PGG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD PLL 8TSSOP In stock: 74779 pcs RFQ
 2305-1HDCG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 98059 pcs RFQ	 2305-2-00-50-00-00-07-0 Manufacturers: Mill-Max Description: TERM TURRET SINGLE L=4.72MM In stock: 223331 pcs RFQ