



IDT (Integrated Device Technology

Technology)



Image may be representation. See specifications for product details.

IDT2305-1HDC

Part Number:	IDT2305-1HDC
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 3.3V HI DRV 8-SOIC
	 1.IDT2305-1HDC.pdf
	 2.IDT2305-1HDC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IDT2305-1HDC

PART NUMBER	IDT2305-1HDC
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 3.3V HI DRV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.IDT2305-1HDC.pdf  2.IDT2305-1HDC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TYPE	Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:5
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS, LVC MOS, TTL
OTHER NAMES	2305-1HDC
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	Contains lead / RoHS non-compliant
INPUT	LV TTL
FREQUENCY - MAX	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IDT2305

Related Tags

IDT (Integrated Device Technology) IDT2305-1HDC	IDT2305-1HDC Distributor	IDT2305-1HDC Supplier
IDT2305-1HDC Price	IDT2305-1HDC Pictures	IDT2305-1HDC Image
IDT2305-1HDC PDF Datasheet	IDT2305-1HDC Download Datasheet	IDT2305-1HDC Datasheet
IDT2305-1HDC Stock	Buy IDT2305-1HDC	Buy IDT (Integrated Device Technology) IDT2305-1HDC
IDT (Integrated Device Technology) IDT2305-1HDC	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT2305-1HDC	IDT IDT2305-1HDC	IDT (Integrated Device Technology) IDT2305-1HDC
IDT, Integrated Device Technology Inc IDT2305-1HDC	Integrated Device Technology (IDT) IDT2305-1HDC	

Related Products

 IDT2305A-1DCI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: Out stock RFQ	 IDT2305A-1DC8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER ZD 3.3V 8-SOIC In stock: Out stock RFQ
 IDT2305-1HDC8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: Out stock RFQ	 IDT10S60CHKSA1 Manufacturers: Infineon Technologies Description: DIODE SCHOTTKY 600V TO220-2 In stock: Out stock RFQ
 IDT2305-1DC8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V ZD 8-SOIC In stock: Out stock RFQ	 IDT2305-1DCI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V ZD 8-SOIC In stock: Out stock RFQ
 IDT2305-1HDCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: Out stock RFQ	 IDT2305-1DCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V ZD 8-SOIC In stock: Out stock RFQ
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