



IDT (Integrated Device Technology)

Technology)



IDT2305-1DC

Part Number:	IDT2305-1DC
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 3.3V ZD 8-SOIC
	 1.IDT2305-1DC.pdf
	 2.IDT2305-1DC.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7073 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IDT2305-1DC

PART NUMBER	IDT2305-1DC
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 3.3V ZD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7073 pcs
DATA SHEET	 1.IDT2305-1DC.pdf  2.IDT2305-1DC.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, LVCMOS, TTL
OTHER NAMES	2305-1DC
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	LVTTTL
FREQUENCY - MAX	133MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	IDT2305

Related Tags

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

Related Products

 IDT04S60CHKSA1 Manufacturers: Infineon Technologies Description: DIODE SCHOTTKY 600V TO220-2 In stock: 5281 pcs RFQ	 IDT2305-1DC8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V ZD 8-SOIC In stock: 4853 pcs RFQ
 IDT08S60CHKSA1 Manufacturers: Infineon Technologies Description: DIODE SCHOTTKY 600V TO220-2 In stock: 4018 pcs RFQ	 IDT2305-1DCI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V ZD 8-SOIC In stock: 5397 pcs RFQ
 IDT2305-1HDCI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 2723 pcs RFQ	 IDT06S60CHKSA1 Manufacturers: Infineon Technologies Description: DIODE SCHOTTKY 600V TO220-2 In stock: 6321 pcs RFQ
 IDT2305-1HDC8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 6271 pcs RFQ	 IDT05S60CHKSA1 Manufacturers: Infineon Technologies Description: DIODE SCHOTTKY 600V TO220-2 In stock: 4703 pcs RFQ
 IDT2305-1DCI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V ZD 8-SOIC In stock: 6443 pcs RFQ	 IDT10S60CHKSA1 Manufacturers: Infineon Technologies Description: DIODE SCHOTTKY 600V TO220-2 In stock: 6448 pcs RFQ
 IDT2305-1HDC Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC In stock: 3251 pcs RFQ	 IDT16S60CHKSA1 Manufacturers: Infineon Technologies Description: DIODE SCHOTTKY 600V TO220-2 In stock: 5157 pcs RFQ