



IDT (Integrated Device Technology)

Technology)



IDT2305-1DCI

Part Number:	IDT2305-1DCI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 3.3V ZD 8-SOIC
	1.IDT2305-1DCI.pdf
	2.IDT2305-1DCI.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 IDT2305-1DCI

PART NUMBER	IDT2305-1DCI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 3.3V ZD 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.IDT2305-1DCI.pdf 2.IDT2305-1DCI.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	2305-1DCI
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	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) IDT2305-1DCI	IDT2305-1DCI Distributor	IDT2305-1DCI Supplier
IDT2305-1DCI Price	IDT2305-1DCI Pictures	IDT2305-1DCI Image
IDT2305-1DCI PDF Datasheet	IDT2305-1DCI Download Datasheet	IDT2305-1DCI Datasheet
IDT2305-1DCI Stock	Buy IDT2305-1DCI	Buy IDT (Integrated Device Technology) IDT2305-1DCI
IDT (Integrated Device Technology) IDT2305-1DCI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) IDT2305-1DCI	IDT IDT2305-1DCI	IDT (Integrated Device Technology) IDT2305-1DCI
IDT, Integrated Device Technology Inc IDT2305-1DCI	Integrated Device Technology (IDT) IDT2305-1DCI	

Related Products



IDT16S60CHKSA1
Manufacturers: Infineon Technologies
Description: DIODE SCHOTTKY 600V TO220-2
In stock: Out stock
[RFQ](#)



IDT2305-1DC
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](#)



IDT2305-1HDC8
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC
In stock: Out stock
[RFQ](#)



IDT06S60CHKSA1
Manufacturers: Infineon Technologies
Description: DIODE SCHOTTKY 600V TO220-2
In stock: Out stock
[RFQ](#)



IDT10S60CHKSA1
Manufacturers: Infineon Technologies
Description: DIODE SCHOTTKY 600V TO220-2
In stock: Out stock
[RFQ](#)



IDT2305-1HDCI
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC
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](#)



IDT2305A-1DC
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER ZD 3.3V 8-SOIC
In stock: Out stock
[RFQ](#)



IDT08S60CHKSA1
Manufacturers: Infineon Technologies
Description: DIODE SCHOTTKY 600V TO220-2
In stock: Out stock
[RFQ](#)



IDT2305-1HDC
Manufacturers: IDT (Integrated Device Technology)
Description: IC CLK BUFFER 3.3V HI DRV 8-SOIC
In stock: Out stock
[RFQ](#)