



IDT (Integrated Device Technology)

Technology)



IDT5T2010BBI

Part Number:	IDT5T2010BBI
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK DVR ZD PLL 2.5V 144-BGA
Datasheets:	 IDT5T2010BBI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4282 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.

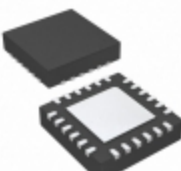
Specifications of IDT5T2010BBI

PART NUMBER	IDT5T2010BBI
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK DVR ZD PLL 2.5V 144-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4282 pcs
DATA SHEET	 IDT5T2010BBI.pdf
VOLTAGE - SUPPLY	2.3 V ~ 2.7 V
TYPE	PLL Clock Driver
SUPPLIER DEVICE PACKAGE	144-PBGA (13x13)
SERIES	TeraClock™
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tray
PACKAGE / CASE	144-BGA
PLL	Yes with Bypass
OUTPUT	eHSTL, HSTL, LVTTTL
OTHER NAMES	5T2010BBI
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	eHSTL, HSTL, LVPECL, LVTTTL
FREQUENCY - MAX	250MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	IDT5T2010

Related Tags

IDT (Integrated Device Technology) IDT5T2010BBI	IDT5T2010BBI Distributor	IDT5T2010BBI Supplier
IDT5T2010BBI Price	IDT5T2010BBI Pictures	IDT5T2010BBI Image
IDT5T2010BBI PDF Datasheet	IDT5T2010BBI Download Datasheet	IDT5T2010BBI Datasheet
IDT5T2010BBI Stock	Buy IDT5T2010BBI	Buy IDT (Integrated Device Technology) IDT5T2010BBI
IDT (Integrated Device Technology) IDT5T2010BBI	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc IDT5T2010BBI	Integrated Device Technology (IDT) IDT5T2010BBI	

Related Products

 IDT5991A-7JGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DVR PLL FANOUT 32-PLCC In stock: 5470 pcs RFQ	 IDT5T9110BBGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK DRIVER PLL DIFF 144BGA In stock: 2837 pcs RFQ
 IDT5T2010NLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DVR ZD PLL 2.5V 68-VFQFPN In stock: 4724 pcs RFQ	 IDT5991A-2JG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DVR PLL FANOUT 32-PLCC In stock: 3078 pcs RFQ
 IDT5T2010NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DVR ZD PLL 2.5V 68-VFQFPN In stock: 4449 pcs RFQ	 IDT5T905PGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 250MHZ 28TSSOP In stock: 6574 pcs RFQ
 IDT5T9110BBGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK DRIVER PLL DIFF 144BGA In stock: 4657 pcs RFQ	 IDT5991A-7JGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DVR PLL FANOUT 32-PLCC In stock: 6491 pcs RFQ
 IDT5P49V5901B000NLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 24VFQFPN In stock: 8512 pcs RFQ	 IDT5T9050PGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 200MHZ 28TSSOP In stock: 3998 pcs RFQ
 IDT5991A-2JG8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK DVR PLL FANOUT 32-PLCC In stock: 4451 pcs RFQ	 IDT4MA200000Z3AACUGI8 Manufacturers: IDT (Integrated Device Technology) Description: OSC MEMS 200.000MHZ LVPECL SMD In stock: 4532 pcs RFQ