



IDT (Integrated Device Technology)

Technology)



87972DYILFT

Part Number:	87972DYILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK MULT/ZD BUFFER 52-LQFP
Datasheets:	 87972DYILFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 87972DYILFT

PART NUMBER	87972DYILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK MULT/ZD BUFFER 52-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12314 pcs
DATA SHEET	 87972DYILFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Multiplier, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	52-TQFP (10x10)
SERIES	-
RATIO - INPUT:OUTPUT	3:12
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	52-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	ICS87972DYILFT ICS87972DYILFT-ND
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	Lead free / RoHS Compliant
INPUT	LVC MOS, LV TTL, Crystal
FREQUENCY - MAX	125MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS87972

Related Tags

IDT (Integrated Device Technology) 87972DYILFT	87972DYILFT Distributor	87972DYILFT Supplier
87972DYILFT Price	87972DYILFT Pictures	87972DYILFT Image
87972DYILFT PDF Datasheet	87972DYILFT Download Datasheet	87972DYILFT Datasheet
87972DYILFT Stock	Buy 87972DYILFT	Buy IDT (Integrated Device Technology) 87972DYILFT
IDT (Integrated Device Technology) 87972DYILFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 87972DYILFT	IDT 87972DYILFT	IDT (Integrated Device Technology) 87972DYILFT
IDT, Integrated Device Technology Inc 87972DYILFT	Integrated Device Technology (IDT) 87972DYILFT	

Related Products

 879674-1 Manufacturers: Agastat Relays / TE Connectivity Description: DRAHT CRIMPER In stock: 400 pcs RFQ	 87972DYI-147LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 10894 pcs RFQ
 87966-0001 Manufacturers: Affinity Medical Technologies - a Molex company Description: CONN SKT DIMM 240POS SMD In stock: 3427 pcs RFQ	 87973DYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 6234 pcs RFQ
 87973DY-SC9LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 6072 pcs RFQ	 879658-000 Manufacturers: Agastat Relays / TE Connectivity Description: ST63-3-00 In stock: 47279 pcs RFQ
 87973DYI-147LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52TQFP In stock: 5050 pcs RFQ	 87973DYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 11259 pcs RFQ
 87972DYI-147LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 13759 pcs RFQ	 87973DYI-147LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52TQFP In stock: 3895 pcs RFQ
 87973DY-SC9LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 3172 pcs RFQ	 87972DYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 9552 pcs RFQ