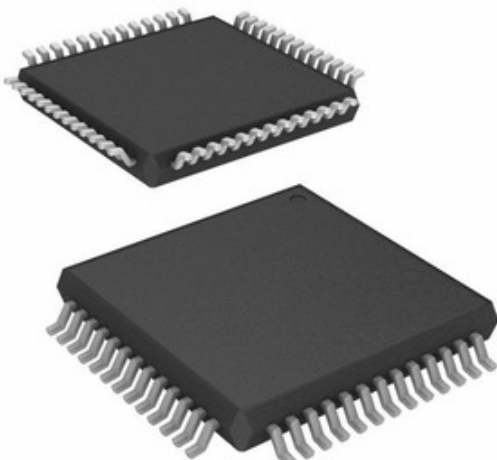




Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



87972DYILF

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

REQUEST FOR QUOTATION

Specifications of 87972DYILF

PART NUMBER	87972DYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK MULT/ZD BUFFER 52-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 87972DYILF.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	Tray
PACKAGE / CASE	52-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	800-1229 ICS87972DYILF
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) 87972DYILF	87972DYILF Distributor	87972DYILF Supplier
87972DYILF Price	87972DYILF Pictures	87972DYILF Image
87972DYILF PDF Datasheet	87972DYILF Download Datasheet	87972DYILF Datasheet
87972DYILF Stock	Buy 87972DYILF	Buy IDT (Integrated Device Technology) 87972DYILF
IDT (Integrated Device Technology) 87972DYILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 87972DYILF	IDT 87972DYILF	IDT (Integrated Device Technology) 87972DYILF
IDT, Integrated Device Technology Inc 87972DYILF	Integrated Device Technology (IDT) 87972DYILF	

Related Products

 Integrated Device Technology 87973DY-SC9LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: Out stock RFQ	 Integrated Device Technology 87973DY-SC9LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: Out stock RFQ
 connectivity AUTHORIZED DISTRIBUTOR 879657-2 Manufacturers: Agastat Relays / TE Connectivity Description: NIEDERHALTER In stock: Out stock RFQ	 87973DYI-147LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52TQFP In stock: Out stock RFQ
 87973DYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: 14 pcs RFQ	 87966-0001 Manufacturers: Affinity Medical Technologies - a Molex company Description: CONN SKT DIMM 240POS SMD In stock: Out stock RFQ
 87972DYI-147LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52-LQFP In stock: Out stock RFQ	 87973DYI-147LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 52TQFP In stock: Out stock RFQ
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