



IDT (Integrated Device Technology)

Technology)



87993AYILF

Part Number:	87993AYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC PLL CLK DRIVER 1-5 32-LQFP
Datasheets:	 87993AYILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 87993AYILF

PART NUMBER	87993AYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLK DRIVER 1-5 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4059 pcs
DATA SHEET	 87993AYILF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	PLL Clock Driver
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:5
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS87993AYILF ICS87993AYILF-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	HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	250MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS87993

Related Tags

IDT (Integrated Device Technology) 87993AYILF	87993AYILF Distributor	87993AYILF Supplier
87993AYILF Price	87993AYILF Pictures	87993AYILF Image
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IDT (Integrated Device Technology) 87993AYILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 8799-4 Manufacturers: Keystone Electronics Corp. Description: HARDWARE MOUNTING KIT BRASS In stock: 17205 pcs RFQ	 87995-4 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RCPT 4POS .156 R/A TIN In stock: 56855 pcs RFQ
 87993AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK DRIVER 1-5 32-LQFP In stock: 5296 pcs RFQ	 87993-6 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RCPT 6POS .156 VERT TIN In stock: 43408 pcs RFQ
 87995-7 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RCPT 7POS .156 R/A TIN In stock: 3213 pcs RFQ	 87995-2 Manufacturers: Agastat Relays / TE Connectivity Description: 02 MODI BDMNT RCPT SR .156CL In stock: 103289 pcs RFQ
 8799 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #4-40 BRASS 15.24MM In stock: 129948 pcs RFQ	 879B Manufacturers: B&K Precision Description: METER LCR DUAL DISPLAY In stock: 288 pcs RFQ
 8798992004 Manufacturers: Agastat Relays / TE Connectivity Description: HEATSHRINK 1/4" X 4' YELLOW In stock: 4857 pcs RFQ	 87993-8 Manufacturers: Agastat Relays / TE Connectivity Description: CONN RCPT 8POS .156 VERT TIN In stock: 16561 pcs RFQ
 8799030000 Manufacturers: Weidmuller Description: RELAY GEN PURPOSE 3PDT 10A 12V In stock: 4213 pcs RFQ	 87998-2 Manufacturers: Agastat Relays / TE Connectivity Description: MOD I RECP PLTD 30 SEL In stock: 125026 pcs RFQ