



IDT (Integrated Device Technology)

Technology)



87952AYI-147LFT

Part Number:	87952AYI-147LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK MULT/ZD BUFFER 32-LQFP
Datasheets:	 87952AYI-147LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4509 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 87952AYI-147LFT

PART NUMBER	87952AYI-147LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK MULT/ZD BUFFER 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4509 pcs
DATA SHEET	 87952AYI-147LFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Multiplier, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:11
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	ICS87952AYI-147LFT ICS87952AYI-147LFT-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
FREQUENCY - MAX	180MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS87952-147

Related Tags

IDT (Integrated Device Technology) 87952AYI-147LFT	87952AYI-147LFT Distributor	87952AYI-147LFT Supplier
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IDT (Integrated Device Technology) 87952AYI-147LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 87952AYI-147LFT	IDT 87952AYI-147LFT	IDT (Integrated Device Technology) 87952AYI-147LFT
IDT, Integrated Device Technology Inc 87952AYI-147LFT	Integrated Device Technology (IDT) 87952AYI-147LFT	

Related Products

 87952AYI-147LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULT/ZD BUFFER 32-LQFP In stock: 8462 pcs RFQ	 87961-1 Manufacturers: Agastat Relays / TE Connectivity Description: 04 MODII HORZ DR CE 100CL/115 In stock: 4327 pcs RFQ
 87961-2 Manufacturers: Agastat Relays / TE Connectivity Description: 06 MOD II HORZ DR CE 100CL/115 In stock: 4159 pcs RFQ	 87950BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULT 1-9 32-LQFP In stock: 5787 pcs RFQ
 87961-5 Manufacturers: Agastat Relays / TE Connectivity Description: RCPT 12POS R/A DL ROW GOLD In stock: 2703 pcs RFQ	 87951AYI-147LFT Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER ZD 1-9 LOW SKEW 32LQFP In stock: 6331 pcs RFQ
 87951AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK ZDB 1:9 180MHZ 32LQFP In stock: 3413 pcs RFQ	 87951AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK ZDB 1:9 180MHZ 32LQFP In stock: 5595 pcs RFQ
 87961-4 Manufacturers: Agastat Relays / TE Connectivity Description: 10 MOD II HORZ DR CE 100CL/115 In stock: 3005 pcs RFQ	 87961-7 Manufacturers: Agastat Relays / TE Connectivity Description: 16 MODII HORZ DR CE 100CL/115 In stock: 1926 pcs RFQ
 87951AYI-147LF Manufacturers: IDT (Integrated Device Technology) Description: IC BUFFER ZD 1-9 LOW SKEW 32LQFP In stock: 4956 pcs RFQ	 87961-6 Manufacturers: Agastat Relays / TE Connectivity Description: 14 MODII HORZ DR CE 100CL/115 In stock: 2365 pcs RFQ