



IDT (Integrated Device Technology)

Technology)



8442BYLFT

Part Number:	8442BYLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZE DUAL 700MHZ 32LQFP
Datasheets:	 8442BYLFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5736 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

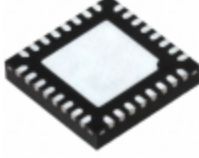
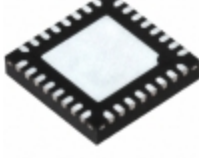
Specifications of 8442BYLFT

PART NUMBER	8442BYLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZE DUAL 700MHZ 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5736 pcs
DATA SHEET	 8442BYLFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVDS
OPERATING TEMPERATURE	0°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	700MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	8442

Related Tags

IDT (Integrated Device Technology) 8442BYLFT	8442BYLFT Distributor	8442BYLFT Supplier
8442BYLFT Price	8442BYLFT Pictures	8442BYLFT Image
8442BYLFT PDF Datasheet	8442BYLFT Download Datasheet	8442BYLFT Datasheet
8442BYLFT Stock	Buy 8442BYLFT	Buy IDT (Integrated Device Technology) 8442BYLFT
IDT (Integrated Device Technology) 8442BYLFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8442BYLFT	IDT 8442BYLFT	IDT (Integrated Device Technology) 8442BYLFT
IDT, Integrated Device Technology Inc 8442BYLFT	Integrated Device Technology (IDT) 8442BYLFT	

Related Products

 8442B Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 3/8" In stock: 95864 pcs RFQ	 8442BYLF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: 3817 pcs RFQ
 8442E Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 3/4" In stock: 79770 pcs RFQ	 8442G Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 1" In stock: 88243 pcs RFQ
 8442BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: 4892 pcs RFQ	 8442F Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 7/8" In stock: 162822 pcs RFQ
 8442BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL LVDS 32-LQFP In stock: 2947 pcs RFQ	 8442AKI-90LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 2LVDS 32VFQFN In stock: 6453 pcs RFQ
 8442MN 004100 Manufacturers: Belden Description: CBL 1PR 22AWG In stock: 1746 pcs RFQ	 8442C Manufacturers: Keystone Electronics Description: HEX STANDOFF 8-32 NYLON 1/2" In stock: 114071 pcs RFQ
 8442D Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 5/8" In stock: 172088 pcs RFQ	 8442AKI-90LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 2LVDS 32VFQFN In stock: 5508 pcs RFQ