



IDT (Integrated Device Technology)

Technology)



8442BYILFT

Part Number:	8442BYILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZE DUAL 700MHZ 32LQFP
Datasheets:	 8442BYILFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4892 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.

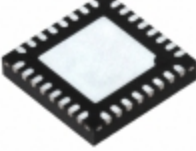
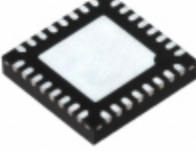
Specifications of 8442BYILFT

PART NUMBER	8442BYILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZE DUAL 700MHZ 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4892 pcs
DATA SHEET	 8442BYILFT.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	-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	700MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	8442

Related Tags

IDT (Integrated Device Technology) 8442BYILFT	8442BYILFT Distributor	8442BYILFT Supplier
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IDT (Integrated Device Technology) 8442BYILFT	IDT 8442BYILFT	IDT (Integrated Device Technology) 8442BYILFT
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Related Products

 8442E Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 3/4" In stock: 79770 pcs RFQ	 8442B Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 3/8" In stock: 95864 pcs RFQ
 8442A Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 1/4" In stock: 195162 pcs RFQ	 8442BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: 5736 pcs RFQ
 8442AKI-90LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 2LVDS 32VFQFN In stock: 5508 pcs RFQ	 8442AB Manufacturers: APEM Inc. Description: SWITCH PUSHBUTTON DPDT 6A 125V In stock: 7542 pcs RFQ
 8442BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL LVDS 32-LQFP In stock: 2947 pcs RFQ	 8442F Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 7/8" In stock: 162822 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-90LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 2LVDS 32VFQFN In stock: 6453 pcs RFQ	 8442BYLFF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: 3817 pcs RFQ