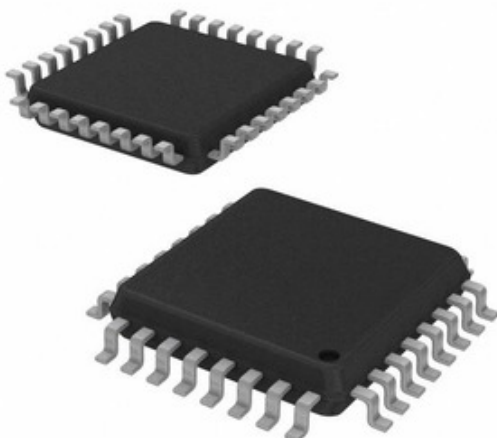




IDT (Integrated Device Technology)

Technology)



8442BYILF

Part Number:	8442BYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER DUAL LVDS 32-LQFP
Datasheets:	 8442BYILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

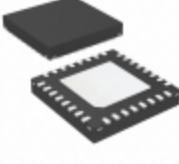
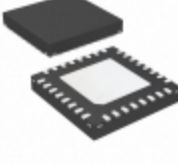
Specifications of 8442BYILF

PART NUMBER	8442BYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER DUAL LVDS 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 8442BYILF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	800-2721 8442BYILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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) 8442BYILF	8442BYILF Distributor	8442BYILF Supplier
8442BYILF Price	8442BYILF Pictures	8442BYILF Image
8442BYILF PDF Datasheet	8442BYILF Download Datasheet	8442BYILF Datasheet
8442BYILF Stock	Buy 8442BYILF	Buy IDT (Integrated Device Technology) 8442BYILF
IDT (Integrated Device Technology) 8442BYILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8442BYILF	IDT 8442BYILF	IDT (Integrated Device Technology) 8442BYILF
IDT, Integrated Device Technology Inc 8442BYILF	Integrated Device Technology (IDT) 8442BYILF	

Related Products

 84429N Manufacturers: Apex Tool Group Description: 3/8"DRIVE 7/8" DEEP IMPACT SOCKE In stock: Out stock RFQ	 8442AB Manufacturers: APEM Inc. Description: SWITCH PUSHBUTTON DPDT 6A 125V In stock: Out stock RFQ
 8442BYILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: Out stock RFQ	 8442B Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 3/8" In stock: 128 pcs RFQ
 8442BYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: Out stock RFQ	 8442A Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 1/4" In stock: Out stock RFQ
 8442C Manufacturers: Keystone Electronics Description: HEX STANDOFF 8-32 NYLON 1/2" In stock: 478 pcs RFQ	 8442AKI-90LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 2LVDS 32VFQFN In stock: Out stock RFQ
 8442AKI-90LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 2LVDS 32VFQFN In stock: Out stock RFQ	 8442E Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 3/4" In stock: 600 pcs RFQ
 8442BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: Out stock RFQ	 8442D Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 NYLON 5/8" In stock: Out stock RFQ