

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

Part Number:

ICS8430BYI-71LF

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way

ICS8430BYI-71LF

IDT (Integrated Device Technology)

IC SYNTHESIZER DUAL 32-LQFP ICS8430BYI-71LF.pdf

Lead free / RoHS Compliant 4618 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of ICS8430BYI-71LF
PART NUMBER	ICS8430BYI-71LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER DUAL 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4618 pcs
DATA SHEET	ICS8430BYI-71LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	800-2280 8430BYI-71LF ICS8430BYI-71LF-ND ICS8430BYI71LF
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	Crystal
FREQUENCY - MAX	700MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS8430-71

# **Related Tags**

IDT (Integrated Device Technology) ICS8430BYI-71LF	ICS8430BYI-71LF Distributor	ICS8430BYI-71LF Supplier
ICS8430BYI-71LF Price	ICS8430BYI-71LF Pictures	ICS8430BYI-71LF Image
ICS8430BYI-71LF PDF Datasheet	ICS8430BYI-71LF Download Datasheet	ICS8430BYI-71LF Datasheet
ICS8430BYI-71LF Stock	Buy ICS8430BYI-71LF	Buy IDT (Integrated Device Technology) ICS8430BYI-71LF
IDT (Integrated Device Technology) ICS8430BYI-71LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS8430BYI-71LF	IDT ICS8430BYI-71LF	IDT (Integrated Device Technology) ICS8430BYI-71LF
IDT, Integrated Device Technology Inc ICS8430BYI-71LF	Integrated Device Technology (IDT) ICS8430BYI-71LF	

# **Related Products**



## **ICS8431AM-21LF**

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER GP LVPECL 28-SOIC

In stock: 4993 pcs

**RFQ** 



### ICS843004AGI-01

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP

In stock: 3383 pcs **RFQ** 



### **ICS8431AM-21LFT** Manufacturers: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER 350MHZ 28-SOIC

In stock: 5869 pcs

**RFQ** 



# ICS843023AGI

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 8-TSSOP In stock: 7005 pcs

**RFQ** 



### ICS843004AGI-01T Manufacturers: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: 4913 pcs

**RFQ** 



### ICS8430BYI-71LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL 32-LQFP In stock: 5265 pcs

**RFQ** 



#### ICS84329BM-01LF Manufacturers: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER 700MHZ 28-SOIC In stock: 5301 pcs

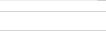
**RFQ** 



#### ICS843002BY-31LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: 4638 pcs

**RFQ** 





### ICS84329BM-01LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC SYNTHESIZER 700MHZ 28-SOIC In stock: 4539 pcs

**RFQ** 



#### ICS84329BV-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 700MHZ 28-PLCC

In stock: 7073 pcs

**RFQ** 





## ICS843002BY-31LF

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: 5703 pcs

**RFQ** 





### Manufacturers: IDT (Integrated Device Technology)

ICS843034AY-01LF

Description: IC CLK SYNTHESIZER LVPECL 48LQFP In stock: 4445 pcs

**RFQ** 













