

Integrated Device Technology

**IDT (Integrated Device** 

**Technology**)

Part Number:

Manufacturer/Brand: Product description

8735AY-31LF

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

8735AY-31LF

IDT (Integrated Device Technology)

IC CLK GEN ZD DIFF-LVPECL 32LQFP

8735AY-31LF.pdf Lead free / RoHS Compliant

4275 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 8735AY-31LF
PART NUMBER	8735AY-31LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN ZD DIFF-LVPECL 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4275 pcs
DATA SHEET	8735AY-31LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:5
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	800-1208 ICS8735AY-31LF
OPERATING TEMPERATURE	0°C ~ 70°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	HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	350MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8735-31

# **Related Tags**

IDT (Integrated Device Technology) 8735AY-31LF	8735AY-31LF Distributor	8735AY-31LF Supplier
8735AY-31LF Price	8735AY-31LF Pictures	8735AY-31LF Image
8735AY-31LF PDF Datasheet	8735AY-31LF Download Datasheet	8735AY-31LF Datasheet
8735AY-31LF Stock	Buy 8735AY-31LF	Buy IDT (Integrated Device Technology) 8735AY-31LF
IDT (Integrated Device Technology) 8735AY-31LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8735AY-31LF	IDT 8735AY-31LF	IDT (Integrated Device Technology) 8735AY-31LF
IDT, Integrated Device Technology Inc 8735AY-31LF	Integrated Device Technology (IDT) 8735AY-31LF	

## **Related Products**



### 8735BKI-21LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN LVPECL 32VFQFPN

In stock: 6433 pcs

**RFQ** 



### 8735BKI-21LF

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN LVPECL 32VFQFPN

In stock: 5562 pcs **RFQ** 



## 8735AM-21LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD LVPECL 20-SOIC

In stock: 6566 pcs

**RFQ** 



## 8735BKI-01LF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVPECL ZD 1:5 32VFQFN

In stock: 5633 pcs **RFQ** 



## **87354AMILFT**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 3.3V LVPECL 8-SOIC

In stock: 17277 pcs

**RFQ** 



### **87354AMILF**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 3.3V LVPECL 8-SOIC

In stock: 8696 pcs

**RFQ** 



#### 8735 060500 Manufacturers: Belden

Description: CBL 3COND 22AWG SHLD

In stock: 104 pcs

RFQ



#### 8735AMI-21LF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN ZD LVPECL 20-SOIC In stock: 3956 pcs

RFQ



#### 8735BKI-01LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN LVPECL ZD 1:5 32VFQFN In stock: 6017 pcs

**RFQ** 



#### 8735AM-21LF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN ZD DIFF-LVPECL 20SOIC In stock: 4188 pcs

**RFQ** 



### 8735AY-31LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN ZD 1:5 LVPECL 32-LQFP In stock: 5131 pcs

**RFQ** 



### 8735AYI-01LF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 32LQFP In stock: 6328 pcs

**RFQ** 



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