

Integrated Device Technology

**IDT (Integrated Device** 

Part Number: **Technology**)

Manufacturer/Brand:

9FG830AFILF

Product description

RoHs Status Stock Condition Ship From

Datasheets:

Shipment Way

9FG830AFILF

IDT (Integrated Device Technology)

IC FREQ GENERATOR 48SSOP

9FG830AFILF.pdf Lead free / RoHS Compliant

19394 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 9FG830AFILF
PART NUMBER	9FG830AFILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC FREQ GENERATOR 48SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19394 pcs
DATA SHEET	9FG830AFILF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	48-SSOP
SERIES	-
RATIO - INPUT:OUTPUT	1:9
PACKAGING	Tube
PACKAGE / CASE	48-BSSOP (0.295", 7.50mm Width)
PLL	Yes
OUTPUT	HCSL, LVTTL
OTHER NAMES	ICS9FG830AFILF ICS9FG830AFILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAIN PURPOSE	Intel QPI, PCI Express (PCIe)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	400MHz
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS9FG830

### **Related Tags**

IDT (Integrated Device Technology) 9FG830AFILF	9FG830AFILF Distributor	9FG830AFILF Supplier
9FG830AFILF Price	9FG830AFILF Pictures	9FG830AFILF Image
9FG830AFILF PDF Datasheet	9FG830AFILF Download Datasheet	9FG830AFILF Datasheet
9FG830AFILF Stock	Buy 9FG830AFILF	Buy IDT (Integrated Device Technology) 9FG830AFILF
IDT (Integrated Device Technology) 9FG830AFILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 9FG830AFILF	IDT 9FG830AFILF	IDT (Integrated Device Technology) 9FG830AFILF
IDT, Integrated Device Technology Inc 9FG830AFILF	Integrated Device Technology (IDT) 9FG830AFILF	

# **Related Products**



9FG432AGLFT Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN FREQ TIMING 32TSSOP In stock: 26730 pcs

**RFQ** 

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FREQ TIMING 32MLF

In stock: 26216 pcs **RFQ** 

9FG432AKLFT



# 9FG830AFLF

Manufacturers: IDT (Integrated Device Technology)

Description: IC FREQ GENERATOR 48SSOP In stock: 24264 pcs

**RFQ** 



Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FREQ TIMING 32MLF In stock: 20504 pcs

**RFQ** 



# 9FG830AFILFT

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ GENERATOR 48SSOP

In stock: 27787 pcs

**RFQ** 

### 9FG830AGILF

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ GENERATOR 48TSSOP

In stock: 28009 pcs

**RFQ** 



# 9FG431AGLF

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ GENERATOR 28TSSOP

In stock: 30418 pcs

**RFQ** 



### 9FG830AGLF Manufacturers: IDT (Integrated Device Technology)

Description: IC FREQ GENERATOR 48TSSOP In stock: 21302 pcs

**RFQ** 



### 9FG830AFLFT Manufacturers: IDT (Integrated Device Technology)

Description: IC FREQ GENERATOR 48SSOP

In stock: 32712 pcs

**RFQ** 



### 9FG431AGLFT

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ GENERATOR 28TSSOP In stock: 41184 pcs

**RFQ** 



#### 9FG432AGLF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN FREQ TIMING 32TSSOP In stock: 18444 pcs

**RFQ** 



# 9FG830AGILFT

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ GENERATOR 48TSSOP

In stock: 45210 pcs

**RFQ** 



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