



Image may be representation. See specifications for

product details.

507M-01LF

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Ship From

Shipment Way

507M-01LF

IDT (Integrated Device Technology)

IC CLOCK SYNTHESIZER PECL 16SOIC 507M-01LF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of 507M-01LF
PART NUMBER	507M-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK SYNTHESIZER PECL 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FIGT 507M-01LF.pdf
VOLTAGE - SUPPLY	3.15 V ~ 5.5 V
TYPE	Clock/Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
PLL	No
OUTPUT	PECL
OTHER NAMES	ICS507M-01LF ICS507M-01LF-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS507-01

## **Related Tags**

IDT (Integrated Device Technology) 507M-01LF	507M-01LF Distributor	507M-01LF Supplier
507M-01LF Price	507M-01LF Pictures	507M-01LF Image
507M-01LF PDF Datasheet	507M-01LF Download Datasheet	507M-01LF Datasheet
507M-01LF Stock	Buy 507M-01LF	Buy IDT (Integrated Device Technology) 507M-01LF
IDT (Integrated Device Technology) 507M-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 507M-01LF	IDT 507M-01LF	IDT (Integrated Device Technology) 507M-01LF
IDT, Integrated Device Technology Inc 507M-01LF	Integrated Device Technology (IDT) 507M-01LF	

## **Related Products**



## 507M-01LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK SYNTHESIZER PECL 16SOIC In stock: Out stock

**RFQ** 



**507CVNN** Manufacturers: Apex Tool Group

Description: PLIER, SOLD-JT, LINEMAN, 7CV In stock: Out stock

**RFQ** 





## 5078C SL001

Manufacturers: Alpha Wire

Description: CABLE 8COND 16AWG SLATE 1000' In stock: Out stock

**RFQ** 



### 507DCN2R7SEW

Manufacturers: Illinois Capacitor Description: CAP 500F -20%, +50% 2.7V T/H

In stock: Out stock

**RFQ** 



## **5079**

Manufacturers: Keystone Electronics Corp. Description: PIN .025" SQUARE WIRE WRAP .720"

In stock: Out stock

**RFQ** 



### 507B25-31JA4X8

Manufacturers: IDT (Integrated Device Technology) Description: CRYSTAL

In stock: Out stock

**RFQ** 



## 507B25-31JA4X

Manufacturers: IDT (Integrated Device Technology) Description: CRYSTAL

In stock: Out stock

**RFQ** 



### **5079**

Manufacturers: Pomona Electronics Description: CONN BNC PLUG STR 75 OHM SOLDER In stock: Out stock

**RFQ** 





#### **5078C SL005** Manufacturers: Alpha Wire

Description: CABLE 8COND 16AWG SLATE 100'

In stock: 4 pcs

**RFQ** 

**507CVN** 



#### **507F BK078** Manufacturers: Alpha Wire

Description: 507F BLACK 25 PC/PKG In stock: Out stock

**RFQ** 





**RFQ** 





# **5078C SL002**

Manufacturers: Alpha Wire Description: CABLE 8COND 16AWG SLATE 500'

In stock: Out stock **RFQ** 



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











