



**IDT (Integrated Device** 

Part Number:

Manufacturer/Brand:

181MI-02LF

Product description

Datasheets: RoHs Status

Ship From Shipment Way 181MI-02LF

IDT (Integrated Device Technology)

IC CLOCK GEN LOW EMI 8-SOIC

181MI-02LF.pdf Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS





Image may be representation. See specifications for product details.

	Specifications of 181MI-02LF
PART NUMBER	181MI-02LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK GEN LOW EMI 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	181MI-02LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 5.5 V
TYPE	Spread Spectrum Clock Generator
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	CMOS
OTHER NAMES	800-1016 800-1016-5 800-1016-ND ICS181MI-02LF
OPERATING TEMPERATURE	-40°C ~ 85°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	48MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS181-02

## **Related Tags**

IDT (Integrated Device Technology) 181MI-02LF	181MI-02LF Distributor	181MI-02LF Supplier
181MI-02LF Price	181MI-02LF Pictures	181MI-02LF Image
181MI-02LF PDF Datasheet	181MI-02LF Download Datasheet	181MI-02LF Datasheet
181MI-02LF Stock	Buy 181MI-02LF	Buy IDT (Integrated Device Technology) 181MI-02LF
IDT (Integrated Device Technology) 181MI-02LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 181MI-02LF	IDT 181MI-02LF	IDT (Integrated Device Technology) 181MI-02LF
IDT, Integrated Device Technology Inc 181MI-02LF	Integrated Device Technology (IDT) 181MI-02LF	

## **Related Products**



### 181M-52LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN LOW EMI 8-SOIC

In stock: Out stock

**RFQ** 



## **181NQ040**

Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE SCHOTTKY 40V 180A HALFPAK

In stock: Out stock

**RFQ** 



## 181M-53LFT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN LOW EMI 8-SOIC

In stock: Out stock

**RFQ** 



# 181NQ040-1

Manufacturers: Sensitron Semiconductor / SMC Diode Solutions Description: DIODE SCHOTTKY 40V 180A PRM1-1

In stock: Out stock

**RFQ** 



## 181M-51LF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN LOW EMI 8-SOIC

In stock: Out stock

**RFQ** 



# 181M-53LF

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN LOW EMI 8-SOIC

In stock: Out stock

**RFQ** 



#### 181NQ045 Manufacturers: Electro-Films (EFI) / Vishay

Description: DIODE SCHOTTKY 45V 180A HALFPAK

In stock: Out stock

**RFQ** 



### 181NQ035-1

Manufacturers: Sensitron Semiconductor / SMC Diode Solutions Description: DIODE SCHOTTKY 35V 180A PRM1-1 In stock: Out stock

**RFQ** 



#### Manufacturers: Electro-Films (EFI) / Vishay Description: DIODE SCHOTTKY 35V 180A HALFPAK

181NQ035

In stock: Out stock

**RFQ** 



### 181MI-02LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GEN LOW EMI 8-SOIC In stock: Out stock

**RFQ** 



## Manufacturers: IDT (Integrated Device Technology)

181M-51LFT

Description: IC CLOCK GEN LOW EMI 8-SOIC In stock: Out stock

**RFQ** 



### 181M-52LF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GEN LOW EMI 8-SOIC In stock: Out stock

**RFQ** 











**Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com** E-mail: Info@Ocean-Components.com

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