



**IDT (Integrated Device** 

Technology)

180M-01LF

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

180M-01LF

IDT (Integrated Device Technology)

IC CLOCK GEN LOW EMI 8-SOIC

Lead free / RoHS Compliant

180M-01LF.pdf

55691 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

	Specifications of 180M-01LF
	Specifications of 18014-01El
PART NUMBER	180M-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK GEN LOW EMI 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55691 pcs
DATA SHEET	180M-01LF.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	800-1001 800-1001-5 800-1001-ND ICS180M-01LF
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	28MHz
DIVIDER/MULTIPLIER	No/No
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS180-01

## **Related Tags**

IDT (Integrated Device Technology) 180M-01LF	180M-01LF Distributor	180M-01LF Supplier
180M-01LF Price	180M-01LF Pictures	180M-01LF Image
180M-01LF PDF Datasheet	180M-01LF Download Datasheet	180M-01LF Datasheet
180M-01LF Stock	Buy 180M-01LF	Buy IDT (Integrated Device Technology) 180M-01LF
IDT (Integrated Device Technology) 180M-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 180M-01LF	IDT 180M-01LF	IDT (Integrated Device Technology) 180M-01LF
IDT, Integrated Device Technology Inc 180M-01LF	Integrated Device Technology (IDT) 180M-01LF	

# **Related Products**



#### 180KXF390MEFCSN25X20 Manufacturers: Rubycon

Description: CAP ALUM 390UF 20% 180V SNAP

In stock: 41123 pcs

**RFQ** 



### 180M-01LFT

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

In stock: 134011 pcs

**RFQ** 



# **180LET**

Manufacturers: Bussmann (Eaton)

Description: FUSE CRTRDGE 180A 240VAC/150VDC In stock: 1247 pcs

**RFQ** 





Description: CAP ALUM In stock: 39464 pcs **RFQ** 





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

In stock: 77290 pcs

**RFQ** 

### 180M-53LF

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

In stock: 72444 pcs **RFQ** 



#### 180M-53LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GEN LOW EMI 8-SOIC In stock: 105186 pcs

**RFQ** 



#### 180KXF680MEFC35X20 Manufacturers: Rubycon

Description: CAP ALUM 680UF 20% 180V SNAP In stock: 19459 pcs

**RFQ** 



#### 180M-51LFT Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GEN LOW EMI 8-SOIC In stock: 125826 pcs

**RFQ** 



### 180MI-01LF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GEN LOW EMI 8-SOIC In stock: 68541 pcs

**RFQ** 



Manufacturers: Rubycon Description: CAP ALUM 560UF 20% 180V SNAP

**180KXF560MEFC30X20** 

In stock: 9699 pcs

**RFQ** 



### **180KXF470MEFC30X20**

Manufacturers: Rubycon Description: CAP ALUM 470UF 20% 180V SNAP

In stock: 37552 pcs **RFQ** 













