

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

Part Number:

Manufacturer/Brand:

**280PGILF** 

Product description

RoHs Status Stock Condition

Datasheets:

Ship From

Shipment Way

280PGILF

IDT (Integrated Device Technology)

IC CLK SYNTH TRPL PLL 16-TSSOP

280PGILF.pdf Lead free / RoHS Compliant

32079 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

|                                  | Specifications of 280PGILF  |
|----------------------------------|---|
|                                  | Specifications of Zool GIZI   |
| PART NUMBER                      | 280PGILF  |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC CLK SYNTH TRPL PLL 16-TSSOP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 32079 pcs   |
| DATA SHEET                       | 280PGILF.pdf  |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V   |
| TYPE                             | Clock/Frequency Synthesizer, Fanout Distribution, Spread Spectrum Clock Generator |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP  |
| SERIES                           | VersaClock®   |
| RATIO - INPUT:OUTPUT             | 1:4   |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)   |
| PLL                              | Yes with Bypass   |
| OUTPUT                           | CMOS  |
| OTHER NAMES                      | ICS280PGILF<br>ICS280PGILF-ND   |
| 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                  | 200MHz  |
| DIVIDER/MULTIPLIER               | Yes/Yes   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No   |
| BASE PART NUMBER                 | ICS280  |

## **Related Tags**

| IDT (Integrated Device Technology) 280PGILF    | 280PGILF Distributor                        | 280PGILF Supplier                               |
|--|---|---|
| 280PGILF Price                                 | 280PGILF Pictures                           | 280PGILF Image                                  |
| 280PGILF PDF Datasheet                         | 280PGILF Download Datasheet                 | 280PGILF Datasheet                              |
| 280PGILF Stock                                 | Buy 280PGILF                                | Buy IDT (Integrated Device Technology) 280PGILF |
| IDT (Integrated Device Technology) 280PGILF    | IDT (Integrated Device Technology) Supplier | IDT (Integrated Device Technology) Distributor  |
| IDT (Integrated Device Technology) 280PGILF    | IDT 280PGILF                                | IDT (Integrated Device Technology) 280PGILF     |
| IDT, Integrated Device Technology Inc 280PGILF | Integrated Device Technology (IDT) 280PGILF |   |

# **Related Products**



### **280PGILFT**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTH TRPL PLL 16-TSSOP

In stock: 33711 pcs

**RFQ** 



### 280M-18BLK

Manufacturers: E-Z-Hook Description: TEST LEAD BANANA TO GATOR 18"

In stock: 22600 pcs

**RFQ** 



# **280PGLF**

Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTH TRPL PLL 16-TSSOP

In stock: 19365 pcs

**RFQ** 

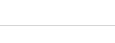


### **280PKG**

Manufacturers: Conxall / Switchcraft Description: CONN PLUG MONO 6.35MM 2COND

In stock: 6485 pcs

**RFQ** 



E<del>Z</del>HOOK

### 280M-36-S

Manufacturers: E-Z-Hook

Description: TEST LEAD BANA TO GATOR 36" 10PC In stock: 2509 pcs

**RFQ** 



### **280MMT**

Manufacturers: Bussmann (Eaton) Description: FUSE CRTRDGE 280A 690VAC/500VDC

In stock: 242 pcs

**RFQ** 



280M-18-S Manufacturers: E-Z-Hook

Description: TEST LEAD BANA TO GATOR 18" 10PC In stock: 2419 pcs

RFQ

### **280MT**

Manufacturers: Bussmann (Eaton)

Description: FUSE CRTRDGE 280A 690VAC/500VDC In stock: 364 pcs

RFQ



#### 280M-36BLK Manufacturers: E-Z-Hook

Description: TEST LEAD BANANA TO GATOR 36" In stock: 20926 pcs

**RFQ** 



#### **280PGLFT** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK SYNTH TRPL PLL 16-TSSOP In stock: 48502 pcs **RFQ** 



Manufacturers: E-Z-Hook Description: TEST LEAD BANANA TO GATOR 18"

280M-18RED

In stock: 26169 pcs

**RFQ** 



# 280M-36RED

Manufacturers: E-Z-Hook Description: TEST LEAD BANANA TO GATOR 36"

In stock: 22392 pcs **RFQ** 













