



Image may be representation. See specifications for product details.

### 840245AGILF

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way 840245AGILF

IDT (Integrated Device Technology)

IC FREQ SYNTHESIZER 16-TSSOP

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

|                                  | Specifications of 840245AGILF       |
|----------------------------------|-------------------------------------|
|                                  |                                     |
| PART NUMBER                      | 840245AGILF                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC FREQ SYNTHESIZER 16-TSSOP        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant          |
| DATA SHEET                       |                                     |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                   |
| TYPE                             | Frequency Synthesizer               |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                            |
| SERIES                           | FemtoClock®                         |
| RATIO - INPUT:OUTPUT             | 1:5                                 |
| PACKAGING                        | Tube                                |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)     |
| PLL                              | Yes with Bypass                     |
| OUTPUT                           | LVCMOS, LVTTL                       |
| OTHER NAMES                      | ICS840245AGILF<br>ICS840245AGILF-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                            | Crystal                             |
| FREQUENCY - MAX                  | 75MHz                               |
| DIVIDER/MULTIPLIER               | No/No                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                               |
| BASE PART NUMBER                 | ICS840245                           |

# **Related Tags**

| IDT (Integrated Device Technology) 840245AGILF    | 840245AGILF Distributor                        | 840245AGILF Supplier                               |
|---|--|--|
| 840245AGILF Price                                 | 840245AGILF Pictures                           | 840245AGILF Image                                  |
| 840245AGILF PDF Datasheet                         | 840245AGILF Download Datasheet                 | 840245AGILF Datasheet                              |
| 840245AGILF Stock                                 | Buy 840245AGILF                                | Buy IDT (Integrated Device Technology) 840245AGILF |
| IDT (Integrated Device Technology) 840245AGILF    | IDT (Integrated Device Technology) Supplier    | IDT (Integrated Device Technology) Distributor     |
| IDT (Integrated Device Technology) 840245AGILF    | IDT 840245AGILF                                | IDT (Integrated Device Technology) 840245AGILF     |
| IDT, Integrated Device Technology Inc 840245AGILF | Integrated Device Technology (IDT) 840245AGILF |  |

# **Related Products**



## **84021AYLFT**

Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER HIGH FREQ 32-LQFP

In stock: Out stock

**RFQ** 



Description: HEAVY-DUTY 90 DEGREE PICK In stock: Out stock

Manufacturers: Apex Tool Group

**RFQ** 

84023



# 840272AGILF

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ TRANSLATOR ETH 16TSSOP

In stock: 86 pcs

**RFQ** 



## 840271BGILF

Manufacturers: IDT (Integrated Device Technology) Description: IC TRANSLATOR ETHER SYNC 8TSSOP

In stock: Out stock

**RFQ** 



# 84022

Manufacturers: Apex Tool Group Description: HEAVY-DUTY STRAIGHT PICK

In stock: Out stock

**RFQ** 



# 840245AGILFT

Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 16-TSSOP

In stock: Out stock

**RFQ** 



## 84021BYLFT

Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD

In stock: Out stock

**RFQ** 



### 84025030 Manufacturers: Crydom

Description: RELAY SSR SPST-NO In stock: Out stock

**RFQ** 



### 84021BYLF Manufacturers: IDT (Integrated Device Technology)

Description: IC CLOCK GENERATOR SMD In stock: Out stock

**RFQ** 



### 840271BGILFT Manufacturers: IDT (Integrated Device Technology)

Description: IC TRANSLATOR ETHER SYNC 8TSSOP In stock: Out stock

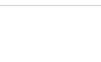
**RFQ** 



#### 84024 Manufacturers: Apex Tool Group

Description: HEAVY-DUTY COMB PICK In stock: Out stock

**RFQ** 



rydom

## 84025040

Description: RELAY SSR SPST-NO

In stock: Out stock **RFQ** 

Manufacturers: Crydom













