

Integrated Device Technology

**IDT (Integrated Device** 

Technology)

5V49EE701-075NDGI

Manufacturer/Brand:

Part Number:

Product description

Datasheets: RoHs Status Stock Condition

Ship From Shipment Way 5V49EE701-075NDGI

IDT (Integrated Device Technology)

IC PLL CLK GEN 500MHZ 28QFN 5V49EE701-075NDGI.pdf

Lead free / RoHS Compliant

19032 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

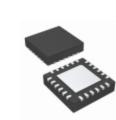
|                                  | Specifications of 5V49EE701-075NDGI             |
|----------------------------------|---|
|                                  | Specifications of 5V 19EE/01 0/3NDC1            |
| PART NUMBER                      | 5V49EE701-075NDGI                               |
| MANUFACTURER                     | IDT (Integrated Device Technology)              |
| DESCRIPTION                      | IC PLL CLK GEN 500MHZ 28QFN                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| QUANTITY AVAILABLE               | 19032 pcs                                       |
| DATA SHEET                       | 5V49EE701-075NDGI.pdf                           |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                               |
| TYPE                             | Clock Generator, Multiplexer                    |
| SUPPLIER DEVICE PACKAGE          | 28-QFN (4x4)                                    |
| SERIES                           | VersaClock® III                                 |
| RATIO - INPUT:OUTPUT             | 2:6   |
| PACKAGING                        | Tray  |
| PACKAGE / CASE                   | 28-VFQFN Exposed Pad                            |
| PLL                              | Yes with Bypass                                 |
| OUTPUT                           | HCSL, LVCMOS, LVDS, LVPECL, LVTTL               |
| OTHER NAMES                      | IDT5V49EE701-075NDGI<br>IDT5V49EE701-075NDGI-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                            | LVCMOS, LVTTL, Crystal                          |
| FREQUENCY - MAX                  | 500MHz  |
| DIVIDER/MULTIPLIER               | Yes/Yes   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes  |
| DACE DADT NUMBER                 | IDTE\/40FE701                                   |

## **Related Tags**

IDT5V49EE701

| IDT (Integrated Device Technology) 5V49EE701-<br>075NDGI    | 5V49EE701-075NDGI Distributor                            | 5V49EE701-075NDGI Supplier                                  |
|---|--|---|
| 5V49EE701-075NDGI Price                                     | 5V49EE701-075NDGI Pictures                               | 5V49EE701-075NDGI Image                                     |
| 5V49EE701-075NDGI PDF Datasheet                             | 5V49EE701-075NDGI Download Datasheet                     | 5V49EE701-075NDGI Datasheet                                 |
| 5V49EE701-075NDGI Stock                                     | Buy 5V49EE701-075NDGI                                    | Buy IDT (Integrated Device Technology) 5V49EE701<br>075NDGI |
| IDT (Integrated Device Technology) 5V49EE701-<br>075NDGI    | IDT (Integrated Device Technology) Supplier              | IDT (Integrated Device Technology) Distributor              |
| IDT (Integrated Device Technology) 5V49EE701-<br>075NDGI    | IDT 5V49EE701-075NDGI                                    | IDT (Integrated Device Technology) 5V49EE701-<br>075NDGI    |
| IDT, Integrated Device Technology Inc 5V49EE701-<br>075NDGI | Integrated Device Technology (IDT) 5V49EE701-<br>075NDGI |   |

# **Related Products**



BASE PART NUMBER

### **5V49EE502NLGI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 200MHZ 24VQFN

In stock: 23394 pcs

**RFQ** 



## **5V49EE502NLGI**

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 200MHZ 24VQFN

In stock: 11778 pcs

**RFQ** 



# **5V49EE702NDGI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 200MHZ 28VQFN In stock: 27680 pcs

**RFQ** 



### **5V49EE504NLGI8**

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 200MHZ 24VQFN

In stock: 25666 pcs **RFQ** 

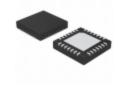


# **5V49EE703NDGI**

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

In stock: 16070 pcs

**RFQ** 



### **5V49EE701NDGI**

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

In stock: 9819 pcs

**RFQ** 



#### **5V49EE702NDGI** Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLK GEN 200MHZ 28VQFN In stock: 11558 pcs

**RFQ** 



#### **5V49EE701-075NDGI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC PLL CLK GEN 500MHZ 28QFN In stock: 23833 pcs

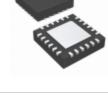
**RFQ** 



#### **5V49EE701NDGI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN EEPROM PROGR 28QFN In stock: 19267 pcs

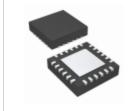
**RFQ** 



## **5V49EE504NLGI**

Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN 200MHZ 24VQFN

In stock: 12669 pcs **RFQ** 

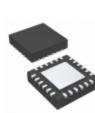


### **5V49EE503NLGI**

Description: IC CLOCK GENERATOR 24QFN In stock: 15274 pcs

Manufacturers: IDT (Integrated Device Technology)

**RFQ** 



#### **5V49EE503NLGI8** Manufacturers: IDT (Integrated Device Technology)

Description: IC CLK GEN EEPROM PROGR 24QFN

In stock: 38927 pcs **RFQ** 





E-mail: Info@infinity-electronic.com











