

**IDT (Integrated Device Technology)**

**Technology)**

## IDT5T9050PGI

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | IDT5T9050PGI                       |
| Manufacturer/Brand:  | IDT (Integrated Device Technology) |
| Product description: | IC CLK BUFFER 1:5 200MHZ 28TSSOP   |
| Datasheets:          | IDT5T9050PGI.pdf                   |
| RoHS Status:         | Contains lead / RoHS non-compliant |
| Stock Condition:     | 3998 pcs stock                     |
| Ship From:           | Hong Kong                          |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS              |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of IDT5T9050PGI

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | IDT5T9050PGI   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC CLK BUFFER 1:5 200MHZ 28TSSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| QUANTITY AVAILABLE               | 3998 pcs   |
| DATA SHEET                       | IDT5T9050PGI.pdf   |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V  |
| TYPE                             | Fanout Buffer (Distribution)   |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP   |
| SERIES                           | -  |
| RATIO - INPUT:OUTPUT             | 1:5  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)  |
| OUTPUT                           | LVC MOS, LV TTL  |
| OTHER NAMES                      | 5T9050PGI  |
| 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   | Contains lead / RoHS non-compliant   |
| INPUT                            | LV TTL   |
| FREQUENCY - MAX                  | 200MHz   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No  |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:5 200MHz 28-TSSOP (0.173", 4.40mm Width) |
| BASE PART NUMBER                 | IDT5T9050  |

### Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) IDT5T9050PGI    | IDT5T9050PGI Distributor                        | IDT5T9050PGI Supplier                               |
| IDT5T9050PGI Price                                 | IDT5T9050PGI Pictures                           | IDT5T9050PGI Image                                  |
| IDT5T9050PGI PDF Datasheet                         | IDT5T9050PGI Download Datasheet                 | IDT5T9050PGI Datasheet                              |
| IDT5T9050PGI Stock                                 | Buy IDT5T9050PGI                                | Buy IDT (Integrated Device Technology) IDT5T9050PGI |
| IDT (Integrated Device Technology) IDT5T9050PGI    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) IDT5T9050PGI    | IDT IDT5T9050PGI                                | IDT (Integrated Device Technology) IDT5T9050PGI     |
| IDT, Integrated Device Technology Inc IDT5T9050PGI | Integrated Device Technology (IDT) IDT5T9050PGI |   |

### Related Products

|  |   |
|--|---|
| <p><b>IDT5P49V5901B000NLGI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLOCK GENERATOR 24VFQFPN<br/>                 In stock: 8512 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p> | <p><b>IDT5991A-7JGI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK DVR PLL FANOUT 32-PLCC<br/>                 In stock: 5470 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>       |
| <p><b>IDT5T9110BBGI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLOCK DRIVER PLL DIFF 144BGA<br/>                 In stock: 4657 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>   | <p><b>IDT5T929-30NLGI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLOCK GENERATOR PREC 28VFQFPN<br/>                 In stock: 6859 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>  |
| <p><b>IDT5T2010BBI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK DVR ZD PLL 2.5V 144-BGA<br/>                 In stock: 4282 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>      | <p><b>IDT5T929-10NLGI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLOCK GENERATOR PREC 28VFQFPN<br/>                 In stock: 2798 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p> |
| <p><b>IDT5T905PGI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK BUFFER 1:5 250MHZ 28TSSOP<br/>                 In stock: 6574 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>     | <p><b>IDT5T2010NLGI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK DVR ZD PLL 2.5V 68-VFQFPN<br/>                 In stock: 4724 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>   |
| <p><b>IDT5991A-7JGI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK DVR PLL FANOUT 32-PLCC<br/>                 In stock: 6491 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>     | <p><b>IDT5T9110BBGI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLOCK DRIVER PLL DIFF 144BGA<br/>                 In stock: 2837 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>     |
| <p><b>IDT5T929-10NLGI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLOCK GENERATOR PREC 28VFQFPN<br/>                 In stock: 6653 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p> | <p><b>IDT5T2010NLGI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC CLK DVR ZD PLL 2.5V 68-VFQFPN<br/>                 In stock: 4449 pcs</p> <p style="text-align: center;"><a href="#" style="background-color: gray; color: white; padding: 2px 5px;">RFQ</a></p>    |