

**IDT (Integrated Device Technology)**

**Technology)**

## 5T9070PAGI

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | 5T9070PAGI                         |
| Manufacturer/Brand:  | IDT (Integrated Device Technology) |
| Product description: | IC CLK BUF 1:10 200MHZ 48TSSOP     |
| Datasheets:          | 5T9070PAGI.pdf                     |
| RoHs Status:         | Lead free / RoHS Compliant         |
| Stock Condition:     | 5973 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 5T9070PAGI

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | 5T9070PAGI  |
| MANUFACTURER                     | IDT (Integrated Device Technology)  |
| DESCRIPTION                      | IC CLK BUF 1:10 200MHZ 48TSSOP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 5973 pcs  |
| DATA SHEET                       | 5T9070PAGI.pdf  |
| VOLTAGE - SUPPLY                 | 2.3 V ~ 2.7 V   |
| TYPE                             | Fanout Buffer (Distribution)  |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP  |
| SERIES                           | TeraBuffer™ JR  |
| RATIO - INPUT:OUTPUT             | 1:10  |
| PACKAGING                        | Tube  |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)   |
| OUTPUT                           | LVTTTL  |
| OTHER NAMES                      | 800-1984-5<br>IDT5T9070PAGI<br>IDT5T9070PAGI-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                            | LVTTTL  |
| FREQUENCY - MAX                  | 200MHz  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No   |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:10 200MHz 48-TFSOP (0.240", 6.10mm Width) |
| BASE PART NUMBER                 | IDT5T9070   |

### Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 5T9070PAGI    | 5T9070PAGI Distributor                        | 5T9070PAGI Supplier                               |
| 5T9070PAGI Price                                 | 5T9070PAGI Pictures                           | 5T9070PAGI Image                                  |
| 5T9070PAGI PDF Datasheet                         | 5T9070PAGI Download Datasheet                 | 5T9070PAGI Datasheet                              |
| 5T9070PAGI Stock                                 | Buy 5T9070PAGI                                | Buy IDT (Integrated Device Technology) 5T9070PAGI |
| IDT (Integrated Device Technology) 5T9070PAGI    | IDT (Integrated Device Technology) Supplier   | IDT (Integrated Device Technology) Distributor    |
| IDT (Integrated Device Technology) 5T9070PAGI    | IDT 5T9070PAGI                                | IDT (Integrated Device Technology) 5T9070PAGI     |
| IDT, Integrated Device Technology Inc 5T9070PAGI | Integrated Device Technology (IDT) 5T9070PAGI |   |

### Related Products

|   |  |
|---|--|
| <p><b>5T9050PGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 200MHZ 28TSSOP<br/>In stock: 5997 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p> | <p><b>5T9302EJGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLOCK BUFFER MUX 2:2 24-TSSOP<br/>In stock: 5371 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>   |
| <p><b>5T907PAGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF 1:10 250MHZ 48TSSOP<br/>In stock: 3224 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>    | <p><b>5T9070PAGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF 1:10 200MHZ 48TSSOP<br/>In stock: 2855 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>    |
| <p><b>5T90533PGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 250MHZ 28TSSOP<br/>In stock: 4345 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p> | <p><b>5T905PGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 250MHZ 28TSSOP<br/>In stock: 5983 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>    |
| <p><b>5T915PAGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 250MHZ 48TSSOP<br/>In stock: 6309 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>  | <p><b>5T915PAGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 250MHZ 48TSSOP<br/>In stock: 6370 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>    |
| <p><b>5T9050PGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 200MHZ 28TSSOP<br/>In stock: 7087 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>  | <p><b>5T90533PGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 250MHZ 28TSSOP<br/>In stock: 5145 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p> |
| <p><b>5T907PAGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF 1:10 250MHZ 48TSSOP<br/>In stock: 3275 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>     | <p><b>5T905PGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 250MHZ 28TSSOP<br/>In stock: 3533 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; border-radius: 5px;"><b>RFQ</b></p>   |