



IDT (Integrated Device Technology)

Technology)



74FCT3807EPGGI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FCT3807EPGGI                                                                                               |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK BUF 1:10 166MHZ 20TSSOP                                                                               |
|                     |  1.74FCT3807EPGGI.pdf       |
|                     |  2.74FCT3807EPGGI.pdf       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4833 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 74FCT3807EPGGI

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74FCT3807EPGGI                                                                                                                                                                                                       |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                   |
| DESCRIPTION                      | IC CLK BUF 1:10 166MHZ 20TSSOP                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 4833 pcs                                                                                                                                                                                                             |
| DATA SHEET                       |  1.74FCT3807EPGGI.pdf<br> 2.74FCT3807EPGGI.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                          |
| TYPE                             | Fanout Buffer (Distribution)                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                                                                                                                             |
| SERIES                           | 74FCT                                                                                                                                                                                                                |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                                                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                                                                                                                      |
| OUTPUT                           | CMOS, TTL                                                                                                                                                                                                            |
| OTHER NAMES                      | IDT74FCT3807EPGGI<br>IDT74FCT3807EPGGI-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                  | 166MHz                                                                                                                                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                                                                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:10 166MHz 20-TSSOP (0.173", 4.40mm Width)                                                                                                                                    |
| BASE PART NUMBER                 | IDT74FCT3807                                                                                                                                                                                                         |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 74FCT3807EPGGI    | 74FCT3807EPGGI Distributor                        | 74FCT3807EPGGI Supplier                               |
| 74FCT3807EPGGI Price                                 | 74FCT3807EPGGI Pictures                           | 74FCT3807EPGGI Image                                  |
| 74FCT3807EPGGI PDF Datasheet                         | 74FCT3807EPGGI Download Datasheet                 | 74FCT3807EPGGI Datasheet                              |
| 74FCT3807EPGGI Stock                                 | Buy 74FCT3807EPGGI                                | Buy IDT (Integrated Device Technology) 74FCT3807EPGGI |
| IDT (Integrated Device Technology) 74FCT3807EPGGI    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 74FCT3807EPGGI    | IDT 74FCT3807EPGGI                                | IDT (Integrated Device Technology) 74FCT3807EPGGI     |
| IDT, Integrated Device Technology Inc 74FCT3807EPGGI | Integrated Device Technology (IDT) 74FCT3807EPGGI |                                                       |

Related Products

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| <div><div><b>74FCT3807DPYGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: 76939 pcs</div><div>RFQ</div></div> | <div><div><b>74FCT3807EPGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF 1:10 166MHZ 20TSSOP<br/>In stock: 4361 pcs</div><div>RFQ</div></div>   |
| <div><div><b>74FCT3807EQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20QSOP<br/>In stock: 14790 pcs</div><div>RFQ</div></div>   | <div><div><b>74FCT3807DPGGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF 1:10 166MHZ 20TSSOP<br/>In stock: 6756 pcs</div><div>RFQ</div></div>    |
| <div><div><b>74FCT3807EPYGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: 30840 pcs</div><div>RFQ</div></div> | <div><div><b>74FCT3807DPYGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: 34121 pcs</div><div>RFQ</div></div> |
| <div><div><b>74FCT3807DQGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20QSOP<br/>In stock: 68341 pcs</div><div>RFQ</div></div>  | <div><div><b>74FCT3807EPYGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: 15169 pcs</div><div>RFQ</div></div> |
| <div><div><b>74FCT3807DQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20QSOP<br/>In stock: 38346 pcs</div><div>RFQ</div></div>   | <div><div><b>74FCT3807EPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: 25430 pcs</div><div>RFQ</div></div>  |
| <div><div><b>74FCT3807DPGGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUF 1:10 166MHZ 20TSSOP<br/>In stock: 6559 pcs</div><div>RFQ</div></div>    | <div><div><b>74FCT3807EPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: 41354 pcs</div><div>RFQ</div></div> |