



IDT (Integrated Device Technology)

Technology)



IDT74FCT807CTSOI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT74FCT807CTSOI                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLK BUFFER 1:10 100MHZ 20SOIC                                                                                     |
| Datasheets:         |  IDT74FCT807CTSOI.pdf               |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6445 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 IDT74FCT807CTSOI

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT74FCT807CTSOI                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                       |
| DESCRIPTION                      | IC CLK BUFFER 1:10 100MHZ 20SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 6445 pcs                                                                                                 |
| DATA SHEET                       |  IDT74FCT807CTSOI.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                          |
| TYPE                             | Fanout Buffer (Distribution)                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                                  |
| SERIES                           | 74FCT                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                                     |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                           |
| OUTPUT                           | TTL                                                                                                      |
| OTHER NAMES                      | 74FCT807CTSOI                                                                                            |
| 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                            | TTL                                                                                                      |
| FREQUENCY - MAX                  | 100MHz                                                                                                   |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                    |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:10 100MHz 20-SOIC (0.295", 7.50mm Width)                         |
| BASE PART NUMBER                 | IDT74FCT807                                                                                              |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) IDT74FCT807CTSOI    | IDT74FCT807CTSOI Distributor                        | IDT74FCT807CTSOI Supplier                               |
| IDT74FCT807CTSOI Price                                 | IDT74FCT807CTSOI Pictures                           | IDT74FCT807CTSOI Image                                  |
| IDT74FCT807CTSOI PDF Datasheet                         | IDT74FCT807CTSOI Download Datasheet                 | IDT74FCT807CTSOI Datasheet                              |
| IDT74FCT807CTSOI Stock                                 | Buy IDT74FCT807CTSOI                                | Buy IDT (Integrated Device Technology) IDT74FCT807CTSOI |
| IDT (Integrated Device Technology) IDT74FCT807CTSOI    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) IDT74FCT807CTSOI    | IDT IDT74FCT807CTSOI                                | IDT (Integrated Device Technology) IDT74FCT807CTSOI     |
| IDT, Integrated Device Technology Inc IDT74FCT807CTSOI | Integrated Device Technology (IDT) IDT74FCT807CTSOI |                                                         |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                               |
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| <div><div><b>IDT74FCT807CTSO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 6318 pcs</div><div>RFQ</div></div>   | <div><div><b>IDT74FCT807CTSO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 4906 pcs</div><div>RFQ</div></div> |
| <div><div><b>IDT74FCT810BTPY8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 100MHZ 20SSOP<br/>In stock: 4589 pcs</div><div>RFQ</div></div>   | <div><div><b>IDT74FCT807CTQI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 4926 pcs</div><div>RFQ</div></div>  |
| <div><div><b>IDT74FCT810BTPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 100MHZ 20SSOP<br/>In stock: 6234 pcs</div><div>RFQ</div></div>  | <div><div><b>IDT74FCT807CTQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 3434 pcs</div><div>RFQ</div></div>   |
| <div><div><b>IDT74FCT807CTSOI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 4325 pcs</div><div>RFQ</div></div> | <div><div><b>IDT74FCT810BTPY</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 100MHZ 20SSOP<br/>In stock: 7081 pcs</div><div>RFQ</div></div>   |
| <div><div><b>IDT74FCT810BTPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 100MHZ 20SSOP<br/>In stock: 6819 pcs</div><div>RFQ</div></div>   | <div><div><b>IDT74FCT810BTQ</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:5 100MHZ 20QSOP<br/>In stock: 4342 pcs</div><div>RFQ</div></div>    |
| <div><div><b>IDT74FCT807CTQI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 6590 pcs</div><div>RFQ</div></div>  | <div><div><b>IDT74FCT807CTQ8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 5567 pcs</div><div>RFQ</div></div>  |