



IDT (Integrated Device Technology)

Technology)



74FCT807BTQG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FCT807BTQG                                                                                                 |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC CLK BUFFER 1:10 100MHZ 20QSOP                                                                             |
| Datasheets:         |  74FCT807BTQG.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23609 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 74FCT807BTQG

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74FCT807BTQG                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                   |
| DESCRIPTION                      | IC CLK BUFFER 1:10 100MHZ 20QSOP                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 23609 pcs                                                                                            |
| DATA SHEET                       |  74FCT807BTQG.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                      |
| TYPE                             | Fanout Buffer (Distribution)                                                                         |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP                                                                                              |
| SERIES                           | 74FCT                                                                                                |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                                 |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)                                                                       |
| OUTPUT                           | TTL                                                                                                  |
| OTHER NAMES                      | 74FCT807BTQG-ND<br>800-3326-5<br>IDT74FCT807BTQG<br>IDT74FCT807BTQG-ND                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                            | TTL                                                                                                  |
| FREQUENCY - MAX                  | 100MHz                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:10 100MHz 20-SSOP (0.154", 3.90mm Width)                     |
| BASE PART NUMBER                 | IDT74FCT807                                                                                          |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 74FCT807BTQG    | 74FCT807BTQG Distributor                        | 74FCT807BTQG Supplier                               |
| 74FCT807BTQG Price                                 | 74FCT807BTQG Pictures                           | 74FCT807BTQG Image                                  |
| 74FCT807BTQG PDF Datasheet                         | 74FCT807BTQG Download Datasheet                 | 74FCT807BTQG Datasheet                              |
| 74FCT807BTQG Stock                                 | Buy 74FCT807BTQG                                | Buy IDT (Integrated Device Technology) 74FCT807BTQG |
| IDT (Integrated Device Technology) 74FCT807BTQG    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 74FCT807BTQG    | IDT 74FCT807BTQG                                | IDT (Integrated Device Technology) 74FCT807BTQG     |
| IDT, Integrated Device Technology Inc 74FCT807BTQG | Integrated Device Technology (IDT) 74FCT807BTQG |                                                     |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                              |
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| <div><div><b>74FCT621TSOG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 5.25V 20SOIC<br/>In stock: 66521 pcs</div><div>RFQ</div></div>   | <div><div><b>74FCT807BTSOG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 5946 pcs</div><div>RFQ</div></div>  |
| <div><div><b>74FCT807BTQG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 2849 pcs</div><div>RFQ</div></div>  | <div><div><b>74FCT807BTSOG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 3353 pcs</div><div>RFQ</div></div>   |
| <div><div><b>74FCT807BTSOGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 7003 pcs</div><div>RFQ</div></div> | <div><div><b>74FCT807BTPYGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 4680 pcs</div><div>RFQ</div></div>  |
| <div><div><b>74FCT807BTPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 5352 pcs</div><div>RFQ</div></div> | <div><div><b>74FCT621TSOG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 5.25V 20SOIC<br/>In stock: 108226 pcs</div><div>RFQ</div></div>  |
| <div><div><b>74FCT807BTQGI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 3366 pcs</div><div>RFQ</div></div>  | <div><div><b>74FCT807BTQG18</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 4507 pcs</div><div>RFQ</div></div>  |
| <div><div><b>74FCT807BTPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 6608 pcs</div><div>RFQ</div></div>  | <div><div><b>74FCT807BTPYGI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 5396 pcs</div><div>RFQ</div></div> |