



IDT (Integrated Device Technology)

Technology)



IDT74FCT3807SOI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IDT74FCT3807SOI                                                                                                      |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC CLK BUFFER 1:10 100MHZ 20SOIC                                                                                     |
| Datasheets:         |  IDT74FCT3807SOI.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 6568 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 IDT74FCT3807SOI

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT74FCT3807SOI                                                                                         |
| 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               | 6568 pcs                                                                                                |
| DATA SHEET                       |  IDT74FCT3807SOI.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 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                           | CMOS, TTL                                                                                               |
| OTHER NAMES                      | 74FCT3807SOI                                                                                            |
| 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                            | LVTTL                                                                                                   |
| 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                 | IDT74FCT3807                                                                                            |

Related Tags

|                                                       |                                                    |                                                        |
|-------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| IDT (Integrated Device Technology) IDT74FCT3807SOI    | IDT74FCT3807SOI Distributor                        | IDT74FCT3807SOI Supplier                               |
| IDT74FCT3807SOI Price                                 | IDT74FCT3807SOI Pictures                           | IDT74FCT3807SOI Image                                  |
| IDT74FCT3807SOI PDF Datasheet                         | IDT74FCT3807SOI Download Datasheet                 | IDT74FCT3807SOI Datasheet                              |
| IDT74FCT3807SOI Stock                                 | Buy IDT74FCT3807SOI                                | Buy IDT (Integrated Device Technology) IDT74FCT3807SOI |
| IDT (Integrated Device Technology) IDT74FCT3807SOI    | IDT (Integrated Device Technology) Supplier        | IDT (Integrated Device Technology) Distributor         |
| IDT (Integrated Device Technology) IDT74FCT3807SOI    | IDT IDT74FCT3807SOI                                | IDT (Integrated Device Technology) IDT74FCT3807SOI     |
| IDT, Integrated Device Technology Inc IDT74FCT3807SOI | Integrated Device Technology (IDT) IDT74FCT3807SOI |                                                        |

Related Products

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|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IDT74FCT3807Q</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 2815 pcs<br/>RFQ</div>    |  <div><b>IDT74FCT521CTPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC COMPARATOR IDENTITY 8B 20SSOP<br/>In stock: 4120 pcs<br/>RFQ</div>  |
|  <div><b>IDT74FCT3807QI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 4761 pcs<br/>RFQ</div>   |  <div><b>IDT74FCT3807Q8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 5027 pcs<br/>RFQ</div>    |
|  <div><b>IDT74FCT540ATPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SSOP<br/>In stock: 4107 pcs<br/>RFQ</div>   |  <div><b>IDT74FCT3807SO</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 3914 pcs<br/>RFQ</div>    |
|  <div><b>IDT74FCT540ATPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SSOP<br/>In stock: 3815 pcs<br/>RFQ</div>    |  <div><b>IDT74FCT3807SO8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 3290 pcs<br/>RFQ</div>   |
|  <div><b>IDT74FCT3807QI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 4485 pcs<br/>RFQ</div>  |  <div><b>IDT74FCT521CTPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC COMPARATOR IDENTITY 8B 20SSOP<br/>In stock: 3290 pcs<br/>RFQ</div> |
|  <div><b>IDT74FCT3807SOI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 6471 pcs<br/>RFQ</div> |  <div><b>IDT74FCT540CTPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SSOP<br/>In stock: 6915 pcs<br/>RFQ</div>     |