

IDT74FCT807BTQ



**Part Number:** IDT74FCT807BTQ

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC CLK BUFFER 1:10 100MHZ 20QSOP

**Data sheet:**  [IDT74FCT807BT/CT](#)

**RoHs Status:** Contains lead / RoHS non-compliant

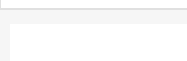
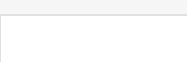
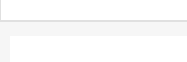
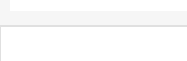
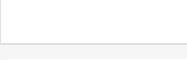
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy IDT74FCT807BTQ with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                  |                                  |                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IDT74FCT807BTQ                                                                   | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLK BUFFER 1:10 100MHZ 20QSOP                                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5383 pcs                                                                         | Data sheet                       | <a href="#">IDT74FCT807BT/CT</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                        | 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                      | 74FCT807BTQ                                        |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 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-SSOP (0.154", 3.90mm Width) | Base Part Number                 | IDT74FCT807                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5383 pieces of IDT (Integrated Device Technology) IDT74FCT807BTQ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                  |                                  |                                                    |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">IDT74FCT540CTPYG</a><br>Description: IC BUFFER INVERT 5.25V 20SSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTSOI8</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT540ATPYG</a><br>Description: IC BUFFER INVERT 5.25V 20SSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTQI8</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTQ8</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT540ATPYG8</a><br>Description: IC BUFFER INVERT 5.25V 20SSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTPYI</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT543DTQG8</a><br>Description: IC TXRX NON-INVERT 5.25V 24QSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807CTPYI</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTPY</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807CTPY8</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTSOI</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTPY8</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807CTPY</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTSO8</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT543DTQG</a><br>Description: IC TXRX NON-INVERT 5.25V 24QSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTPYI8</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTQI</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT540CTPYG8</a><br>Description: IC BUFFER INVERT 5.25V 20SSOP    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">IDT74FCT807BTSO</a><br>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

|                                       |                                    |                          |                                    |
|---------------------------------------|------------------------------------|--------------------------|------------------------------------|
| Related keywords for IDT74FCT807BTQ   |                                    |                          |                                    |
| IDT (Integrated Device Technology)    | IDT74FCT807BTQ distributor         | IDT74FCT807BTQ supplier  | IDT74FCT807BTQ price               |
| IDT74FCT807BTQ                        | IDT74FCT807BTQ download datasheet  | IDT74FCT807BTQ datasheet | IDT74FCT807BTQ stock               |
| buy IDT74FCT807BTQ                    | IDT (Integrated Device Technology) | IDT IDT74FCT807BTQ       | IDT (Integrated Device Technology) |
|                                       | IDT74FCT807BTQ                     |                          | IDT74FCT807BTQ                     |
| IDT, Integrated Device Technology Inc | Integrated Device Technology (IDT) |                          |                                    |
| IDT74FCT807BTQ                        | IDT74FCT807BTQ                     |                          |                                    |