

# IDT74FCT807CTQ8

### **IDT74FCT807CTQ8 Information**



For Reference Only

Part Number IDT74FCT807CTQ8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

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

**Package** 20-SSOP (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### **IDT74FCT807CTQ8 Specifications**

| • •                         |                                       |
|-----------------------------|---------------------------------------|
| Manufacturer Part Number    | IDT74FCT807CTQ8                       |
| Manufacturer                | IDT, Integrated Device Technology Inc |
| Category                    | Integrated Circuits (ICs)             |
|                             | Clock/Timing - Clock Buffers, Drivers |
| Package                     | 20-SSOP (0.154", 3.90mm Width)        |
| Series                      | 74FCT                                 |
| Туре                        | Fanout Buffer (Distribution)          |
| Number of Circuits          | 1                                     |
| Ratio - Input:Output        | 1:10                                  |
| Differential - Input:Output | No/No                                 |
| Input                       | TTL                                   |
| Output                      | TTL                                   |
| Frequency - Max             | 100MHz                                |
| Voltage - Supply            | 4.75 V ~ 5.25 V                       |
| Operating Temperature       | 0°C ~ 70°C                            |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 20-SSOP (0.154", 3.90mm Width)        |
| Supplier Device Package     | 20-QSOP                               |
|                             | Report errors?                        |

### **IDT74FCT807CTQ8 Guarantees**



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **IDT74FCT807CTQ8 Payment Methods**



















#### **IDT74FCT807CTQ8 Shipping Methods**













If you have any question about IDT74FCT807CTQ8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com