

**PI49FCT3807DHEX Information**


For Reference Only

**Part Number** [PI49FCT3807DHEX](#)  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Buffers, Drivers](#)  
**Description** IC CLK BUFFER 1:10 156MHZ 20SSOP  
**Package** 20-SSOP (0.209", 5.30mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**PI49FCT3807DHEX Specifications**

|                             |  |
|-----------------------------|--|
| Manufacturer Part Number    | <a href="#">PI49FCT3807DHEX</a>  |
| Manufacturer                | Diodes Incorporated  |
| Category                    | Integrated Circuits (ICs)<br><a href="#">Clock/Timing - Clock Buffers, Drivers</a> |
| Package                     | 20-SSOP (0.209", 5.30mm Width)   |
| Series                      | 49FCT  |
| Type                        | Fanout Buffer (Distribution)   |
| Number of Circuits          | 1  |
| Ratio - Input:Output        | 1:10   |
| Differential - Input:Output | No/No  |
| Input                       | CMOS, TTL  |
| Output                      | CMOS, TTL  |
| Frequency - Max             | 156MHz   |
| Voltage - Supply            | 3 V ~ 3.6 V  |
| Operating Temperature       | -40°C ~ 85°C   |
| Mounting Type               | Surface Mount  |
| Package / Case              | 20-SSOP (0.209", 5.30mm Width)   |
| Supplier Device Package     | 20-SSOP  |

[Report errors?](#)

## PI49FCT3807DHEX 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.

## PI49FCT3807DHEX Payment Methods



## PI49FCT3807DHEX Shipping Methods



If you have any question about PI49FCT3807DHEX, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)