

**8N4Q001FG-1020CDI8 Information**


For Reference Only

**Part Number** [8N4Q001FG-1020CDI8](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Programmable Timers and Oscillators](#)  
**Description** IC OSC CLOCK QD FREQ 10CLCC  
**Package** 10-CLCC  
 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.


**8N4Q001FG-1020CDI8 Specifications**

|                          |                                                                                                 |
|--------------------------|-------------------------------------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">8N4Q001FG-1020CDI8</a>                                                              |
| Manufacturer             | IDT, Integrated Device Technology Inc                                                           |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Clock/Timing - Programmable Timers and Oscillators</a> |
| Package                  | 10-CLCC                                                                                         |
| Series                   | FemtoClock? NG                                                                                  |
| Type                     | Clock Oscillator                                                                                |
| Count                    | -                                                                                               |
| Frequency                | 106.25MHz, 125MHz, 156.25MHz, 212.5MHz                                                          |
| Voltage - Supply         | 2.375 V ~ 2.625 V                                                                               |
| Current - Supply         | 155mA                                                                                           |
| Operating Temperature    | -40°C ~ 85°C                                                                                    |
| Package / Case           | 10-CLCC                                                                                         |
| Supplier Device Package  | 10-CLCC (7x5)                                                                                   |
| Mounting Type            | Surface Mount                                                                                   |

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## 8N4Q001FG-1020CDI8 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.

## 8N4Q001FG-1020CDI8 Payment Methods



## 8N4Q001FG-1020CDI8 Shipping Methods



If you have any question about 8N4Q001FG-1020CDI8, please do not hesitate to contact us!

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