

**8N3Q001KG-1120CDI8 Information**


For Reference Only

**Part Number** [8N3Q001KG-1120CDI8](#)  
**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.


**8N3Q001KG-1120CDI8 Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">8N3Q001KG-1120CDI8</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                | 166.6667MHz   |
| Voltage - Supply         | 3.135 V ~ 3.465 V   |
| Current - Supply         | 140mA   |
| Operating Temperature    | -40°C ~ 85°C  |
| Package / Case           | 10-CLCC   |
| Supplier Device Package  | 10-CLCC (7x5)   |
| Mounting Type            | Surface Mount   |

[Report errors?](#)

## 8N3Q001KG-1120CDI8 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.

## 8N3Q001KG-1120CDI8 Payment Methods



## 8N3Q001KG-1120CDI8 Shipping Methods



If you have any question about 8N3Q001KG-1120CDI8, please do not hesitate to contact us!

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