

**8N3Q001FG-1018CDI8 Information**


For Reference Only

**Part Number** [8N3Q001FG-1018CDI8](#)  
**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.


**8N3Q001FG-1018CDI8 Specifications**

Manufacturer Part Number	<a href="#">8N3Q001FG-1018CDI8</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Programmable Timers and Oscillators</a>
Package	10-CLCC
Series	FemtoClock? NG
Type	Clock Oscillator
Count	-
Frequency	212.5MHz, 250MHz, 300MHz, 312.5MHz
Voltage - Supply	2.375 V ~ 2.625 V
Current - Supply	136mA
Operating Temperature	-40°C ~ 85°C
Package / Case	10-CLCC
Supplier Device Package	10-CLCC (7x5)
Mounting Type	Surface Mount

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## 8N3Q001FG-1018CDI8 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.

## 8N3Q001FG-1018CDI8 Payment Methods



## 8N3Q001FG-1018CDI8 Shipping Methods



If you have any question about 8N3Q001FG-1018CDI8, please do not hesitate to contact us!

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