

# 8N3Q001KG-1014CDI

## 8N3Q001KG-1014CDI Information



For Reference Only

Part Number 8N3Q001KG-1014CDI

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



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-1014CDI Specifications

| Manufacturer Part Number | 8N3Q001KG-1014CDI                                  |                |
|--------------------------|--|----------------|
| Manufacturer             | IDT, Integrated Device Technology Inc              |                |
| Category                 | Integrated Circuits (ICs)                          |                |
|                          | Clock/Timing - Programmable Timers and Oscillators |                |
| Package                  | 10-CLCC  |                |
| Series                   | FemtoClock? NG                                     |                |
| Туре                     | Clock Oscillator                                   |                |
| Count                    | -  |                |
| Frequency                | 625MHz, 312.5MHz, 156.25MHz, 125MHz                |                |
| 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-1014CDI 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-1014CDI Payment Methods



















#### 8N3Q001KG-1014CDI Shipping Methods













If you have any question about 8N3Q001KG-1014CDI, please do not hesitate to contact us!

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