

# 8N3Q001FG-0052CDI8

## 8N3Q001FG-0052CDI8 Information

| Why helsener.com   | Part Number<br>Manufacturer | 8N3Q001FG-0052CDI8<br>IDT, Integrated Device Technology Inc   |                 |
|--------------------|-----------------------------|---|-----------------|
|                    | Category                    | Integrated Circuits (ICs)<br>Clock/Timing - Programmable Timers and<br>Oscillators                        |                 |
|                    | Description                 | IC OSC CLOCK QD FREQ 10CLCC   |                 |
| For Reference Only | Package                     | 10-CLCC<br>For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.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-0052CDI8 Specifications

| Manufacturer Part Number | 8N3Q001FG-0052CDI8                                 |
|--------------------------|--|
| 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                | 425MHz, 212.5MHz, 106.25MHz, 159.375MHz            |
| 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                                      |
|                          | Report errors?                                     |

#### 8N3Q001FG-0052CDI8 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-0052CDI8 Payment Methods





If you have any question about 8N3Q001FG-0052CDI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com