

8N4Q001FG-1111CDI8



**IDT**  
Integrated Device Technology

**Part Number:** 8N4Q001FG-1111CDI8

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC OSC CLOCK QD FREQ 10CLCC

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N4Q001 Rev G](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

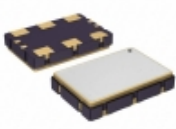
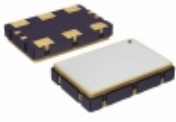
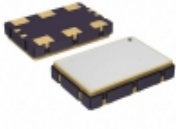
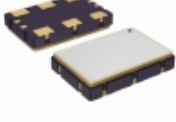
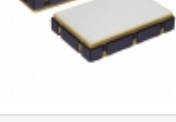
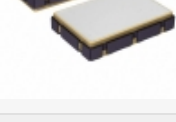
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                                   |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                      | 8N4Q001FG-1111CDI8                        | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                                |
| Description                      | IC OSC CLOCK QD FREQ 10CLCC               | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                |
| Quantity Available               | 5362 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N4Q001 Rev G</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.375 V ~ 2.625 V                                                                 |
| Type                             | Clock Oscillator                          | Supplier Device Package        | 10-CLCC (7x5)                                                                     |
| Series                           | FemtoClock® NG                            | Packaging                      | Tape & Reel (TR)                                                                  |
| Package / Case                   | 10-CLCC                                   | Other Names                    | IDT8N4Q001FG-1111CDI8<br>IDT8N4Q001FG-1111CDI8-ND                                 |
| Operating Temperature            | -40°C ~ 85°C                              | Mounting Type                  | Surface Mount                                                                     |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                |
| Frequency                        | 500MHz                                    | Detailed Description           | Clock Oscillator IC 500MHz 10-CLCC (7x5)                                          |
| Current - Supply                 | 155mA                                     | Count                          | -                                                                                 |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                           |                                                                   |                |
|------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">8N4Q001FG-1107CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1103CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1113CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1118CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1104CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1105CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1120CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1105CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1115CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1114CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1113CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1114CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1120CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1111CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1108CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1104CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1115CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1108CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1107CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |
|  | Part#: <a href="#">8N4Q001FG-1118CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|                                                                                    | Description: IC OSC CLOCK QD FREQ 10CLCC  |                                                                   |                |

|                                                          |                                                       |                              |                                                       |
|----------------------------------------------------------|-------------------------------------------------------|------------------------------|-------------------------------------------------------|
| Related keywords for 8N4Q001FG-1111CDI8                  |                                                       |                              |                                                       |
| IDT (Integrated Device Technology) 8N4Q001FG-1111CDI8    | 8N4Q001FG-1111CDI8 distributor                        | 8N4Q001FG-1111CDI8 supplier  | 8N4Q001FG-1111CDI8 price                              |
|                                                          | 8N4Q001FG-1111CDI8 download datasheet                 | 8N4Q001FG-1111CDI8 datasheet | 8N4Q001FG-1111CDI8 stock                              |
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| IDT, Integrated Device Technology Inc 8N4Q001FG-1111CDI8 | Integrated Device Technology (IDT) 8N4Q001FG-1111CDI8 |                              |                                                       |