

8N4Q001KG-0038CDI8





**Part Number:** 8N4Q001KG-0038CDI8

**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

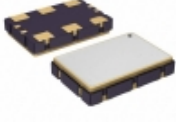
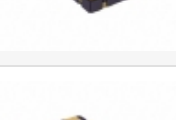
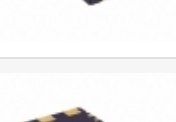
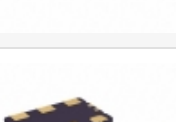
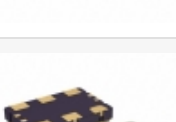
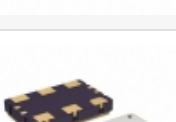
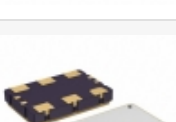
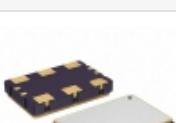
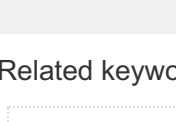
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                |                                                     |                                |                                                                                       |
|----------------------------------|-----------------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|
| Part Number                      | 8N4Q001KG-0038CDI8                                  | 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               | 5880 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               | 3.135 V ~ 3.465 V                                                                     |
| Type                             | Clock Oscillator                                    | Supplier Device Package        | 10-CLCC (7x5)                                                                         |
| Series                           | FemtoClock® NG                                      | Packaging                      | Tape & Reel (TR)                                                                      |
| Package / Case                   | 10-CLCC                                             | Other Names                    | IDT8N4Q001KG-0038CDI8<br>IDT8N4Q001KG-0038CDI8-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                        | 155.52MHz, 166.62857MHz, 627.32962MHz, 649.97033MHz | Detailed Description           | Clock Oscillator IC 155.52MHz, 166.62857MHz, 627.32962MHz, 649.97033MHz 10-CLCC (7x5) |
| Current - Supply                 | 160mA                                               | Count                          | -                                                                                     |

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|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
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|  | Part#: <a href="#">8N4Q001KG-0033CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N4Q001KG-0037CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N4Q001KG-0040CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|----------------------------------------------------------|-------------------------------------------------------|------------------------------|-------------------------------------------------------|
| Related keywords for 8N4Q001KG-0038CDI8                  |                                                       |                              |                                                       |
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