

8N4Q001LG-0123CDI





**Part Number:** [8N4Q001LG-0123CDI](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                            |                                |                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8N4Q001LG-0123CDI                                          | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4909 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                      | Tray                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10-CLCC                                                    | Other Names                    | IDT8N4Q001LG-0123CDI<br>IDT8N4Q001LG-0123CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 669.326582MHz, 693.482991MHz, 669.326582MHz, 693.482991MHz | Detailed Description           | Clock Oscillator IC 669.326582MHz, 693.482991MHz, 669.326582MHz, 693.482991MHz 10-CLCC (7x5) |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 155mA                                                      | Count                          | -                                                                                            |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
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|  | Part#: <a href="#">8N4Q001LG-0118CDI</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="#">8N4Q001LG-0128CDI</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="#">8N4Q001LG-0122CDI</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 <b>8N4Q001LG-0123CDI</b>           |                                                      |                             |                                                      |
| IDT (Integrated Device Technology) 8N4Q001LG-0123CDI    | 8N4Q001LG-0123CDI distributor                        | 8N4Q001LG-0123CDI supplier  | 8N4Q001LG-0123CDI price                              |
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