

8N3Q001EG-1154CDI8



**IDT**  
Integrated Device Technology

**Part Number:** 8N3Q001EG-1154CDI8

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

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

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N3Q001 Rev G](#)

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

**Ship From:** Hong Kong

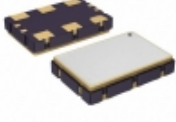
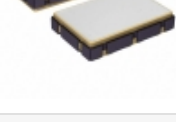
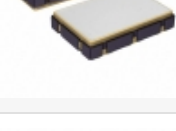
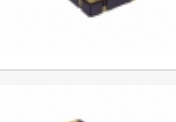
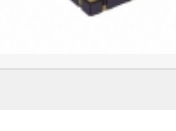
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                |                                                                                   |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                      | 8N3Q001EG-1154CDI8                        | 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               | 5231 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N3Q001 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                    | IDT8N3Q001EG-1154CDI8<br>IDT8N3Q001EG-1154CDI8-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                        | 50MHz                                     | Detailed Description           | Clock Oscillator IC 50MHz 10-CLCC (7x5)                                           |
| Current - Supply                 | 140mA                                     | Count                          | -                                                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5231 pieces of IDT (Integrated Device Technology) 8N3Q001EG-1154CDI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                   |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">8N3Q001EG-1149CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1149CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1150CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1151CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1155CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1150CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-2002CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1145CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1151CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-203LCDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1164CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-2001CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1155CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-2001CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1153CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1153CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-203LCDI8</a><br>Description: IC OSC CLOCK QD FREQUENCY SMD | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1154CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-2002CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-1164CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

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|----------------------------------------------------------|-------------------------------------------------------|------------------------------|-------------------------------------------------------|
| Related keywords for 8N3Q001EG-1154CDI8                  |                                                       |                              |                                                       |
| IDT (Integrated Device Technology) 8N3Q001EG-1154CDI8    | 8N3Q001EG-1154CDI8 distributor                        | 8N3Q001EG-1154CDI8 supplier  | 8N3Q001EG-1154CDI8 price                              |
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| IDT, Integrated Device Technology Inc 8N3Q001EG-1154CDI8 | Integrated Device Technology (IDT) 8N3Q001EG-1154CDI8 |                              |                                                       |