



Image may be representation.  
See specifications for product details.

### 8N3Q001EG-0038CDI8

Part Number: **8N3Q001EG-0038CDI8**  
 Product Description: IC OSC CLOCK QD FREQ 10CLCC  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.8N3Q001EG-0038CDI8.pdf](#)  
[2.8N3Q001EG-0038CDI8.pdf](#)

Manufacturer/Brand: IDT (Integrated Device Technology)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

|                                       |   |   |   |
|---------------------------------------|---|---|---|
| <b>Part Number</b>                    | 8N3Q001EG-0038CDI8  | <b>Manufacturer</b>                     | IDT (Integrated Device Technology)                  |
| <b>Description</b>                    | IC OSC CLOCK QD FREQ 10CLCC   | <b>Lead Free Status / RoHS Status</b>   | Contains lead / RoHS non-compliant                  |
| <b>Data sheet</b>                     | 1.8N3Q001EG-0038CDI8.pdf, 2.8N3Q001EG-0038CDI8.pdf                                    |   |   |
| <b>Voltage - Supply</b>               | 3.135 V ~ 3.465 V   | <b>Type</b>                             | Clock Oscillator                                    |
| <b>Supplier Device Package</b>        | 10-CLCC (7x5)   | <b>Series</b>                           | FemtoClock® NG                                      |
| <b>Packaging</b>                      | Tape & Reel (TR)  | <b>Package / Case</b>                   | 10-CLCC   |
| <b>Other Names</b>                    | IDT8N3Q001EG-0038CDI8<br>IDT8N3Q001EG-0038CDI8-ND                                     | <b>Operating Temperature</b>            | -40°C ~ 85°C  |
| <b>Mounting Type</b>                  | Surface Mount   | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                                       |
| <b>Lead Free Status / RoHS Status</b> | Contains lead / RoHS non-compliant  | <b>Frequency</b>                        | 155.52MHz, 166.62857MHz, 627.32962MHz, 649.97033MHz |
| <b>Detailed Description</b>           | Clock Oscillator IC 155.52MHz, 166.62857MHz, 627.32962MHz, 649.97033MHz 10-CLCC (7x5) | <b>Current - Supply</b>                 | 140mA   |
| <b>Count</b>                          | -   |   |   |

#### Related Products

|  |                     |  |                     |
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| <br><b>8N3Q001EG-0036CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC CLOCK QD FREQ 10CLCC<br>Download: <a href="#">8N3Q001EG-0036CDI8.pdf</a> | <a href="#">RFQ</a> | <br><b>8N3Q001EG-0040CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC CLOCK QD FREQ 10CLCC<br>Download: <a href="#">8N3Q001EG-0040CDI8.pdf</a> | <a href="#">RFQ</a> |
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| <br><b>8N3Q001EG-0040CDI</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC CLOCK QD FREQ 10CLCC<br>Download: <a href="#">8N3Q001EG-0040CDI.pdf</a>   | <a href="#">RFQ</a> | <br><b>8N3Q001EG-0037CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC CLOCK QD FREQ 10CLCC<br>Download: <a href="#">8N3Q001EG-0037CDI8.pdf</a> | <a href="#">RFQ</a> |

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