



**IDT (Integrated Device)**

**Technology)**



## 8N4Q001EG-1088CDI8

|                      |  |
|----------------------|--|
| Part Number:         | 8N4Q001EG-1088CDI8   |
| Manufacturer/Brand:  | IDT (Integrated Device Technology)   |
| Product description: | IC OSC CLOCK QD FREQ 10CLCC  |
| Datasheets:          | <a href="#">PDF 1.8N4Q001EG-1088CDI8.pdf</a><br><a href="#">PDF 2.8N4Q001EG-1088CDI8.pdf</a>                         |
| RoHs Status:         |  Contains lead / RoHS non-compliant |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

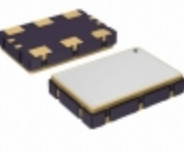
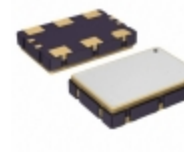


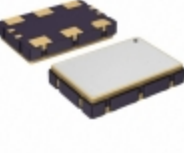
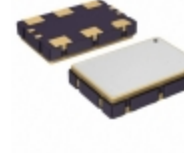
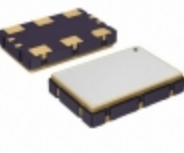
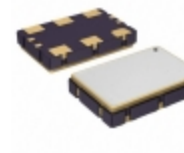



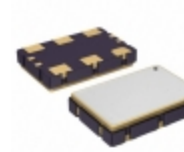
### Specifications of 8N4Q001EG-1088CDI8

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 8N4Q001EG-1088CDI8   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC OSC CLOCK QD FREQ 10CLCC  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| DATA SHEET                       | <a href="#">PDF 1.8N4Q001EG-1088CDI8.pdf</a><br><a href="#">PDF 2.8N4Q001EG-1088CDI8.pdf</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                      | IDT8N4Q001EG-1088CDI8<br>IDT8N4Q001EG-1088CDI8-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                        | 156.25MHz  |
| DETAILED DESCRIPTION             | Clock Oscillator IC 156.25MHz 10-CLCC (7x5)  |
| CURRENT - SUPPLY                 | 160mA  |
| COUNT                            | -  |

### Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 8N4Q001EG-1088CDI8    | 8N4Q001EG-1088CDI8 Distributor                        | 8N4Q001EG-1088CDI8 Supplier                               |
| 8N4Q001EG-1088CDI8 Price                                 | 8N4Q001EG-1088CDI8 Pictures                           | 8N4Q001EG-1088CDI8 Image                                  |
| 8N4Q001EG-1088CDI8 PDF Datasheet                         | 8N4Q001EG-1088CDI8 Download Datasheet                 | 8N4Q001EG-1088CDI8 Datasheet                              |
| 8N4Q001EG-1088CDI8 Stock                                 | Buy 8N4Q001EG-1088CDI8                                | Buy IDT (Integrated Device Technology) 8N4Q001EG-1088CDI8 |
| IDT (Integrated Device Technology) 8N4Q001EG-1088CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N4Q001EG-1088CDI8    | IDT 8N4Q001EG-1088CDI8                                | IDT (Integrated Device Technology) 8N4Q001EG-1088CDI8     |
| IDT, Integrated Device Technology Inc 8N4Q001EG-1088CDI8 | Integrated Device Technology (IDT) 8N4Q001EG-1088CDI8 |   |

### Related Products

|  |   |
|--|---|
|  <p><b>8N4Q001EG-1086CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |  <p><b>8N4Q001EG-1080CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>  |
|  <p><b>8N4Q001EG-1098CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |  <p><b>8N4Q001EG-1095CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |
|  <p><b>8N4Q001EG-1095CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>  |  <p><b>8N4Q001EG-1099CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |
|  <p><b>8N4Q001EG-1086CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>  |  <p><b>8N4Q001EG-1099CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>  |
|  <p><b>8N4Q001EG-1078CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |  <p><b>8N4Q001EG-1088CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>  |
|  <p><b>8N4Q001EG-1080CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |  <p><b>8N4Q001EG-1098CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC CLOCK QD FREQ 10CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #ccc; color: #0056b3; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>  |