

8N4Q001FG-1134CDI8





**Part Number:** 8N4Q001FG-1134CDI8

**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

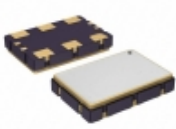
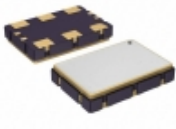
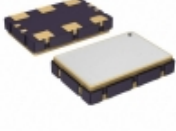
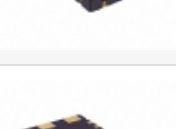
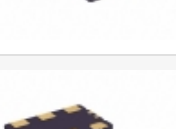
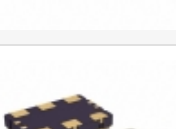
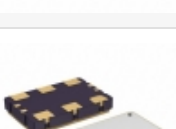
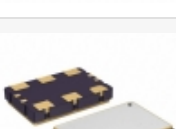
**Ship From:** Hong Kong

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8N4Q001FG-1134CDI8                                                    | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5075 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                       | Tape & Reel (TR)                                                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10-CLCC                                                               | Other Names                     | IDT8N4Q001FG-1134CDI8<br>IDT8N4Q001FG-1134CDI8-ND                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 85°C                                                          | Mounting Type                   | Surface Mount                                                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1 (Unlimited)                                                         | Manufacturer Standard Lead Time | 12 Weeks                                                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Contains lead / RoHS non-compliant                                    | Frequency                       | 100MHz, 156.25MHz, 250MHz, 312.5MHz                                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Clock Oscillator IC 100MHz, 156.25MHz, 250MHz, 312.5MHz 10-CLCC (7x5) | Current - Supply                | 155mA                                                                             |
| Count                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                                                     |                                 |                                                                                   |
| <p>Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5075 pieces of IDT (Integrated Device Technology) 8N4Q001FG-1134CDI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.</p> <p>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a></p> |                                                                       |                                 |                                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N4Q001FG-1135CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1127CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1142CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1146CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1128CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1127CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1135CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1141CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1133CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1136CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1146CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1133CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1129CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1136CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1134CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1128CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1124CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1141CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1129CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4Q001FG-1142CDI8</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 8N4Q001FG-1134CDI8                  |                                                       |                              |                                                       |
| IDT (Integrated Device Technology) 8N4Q001FG-1134CDI8    | 8N4Q001FG-1134CDI8 distributor                        | 8N4Q001FG-1134CDI8 supplier  | 8N4Q001FG-1134CDI8 price                              |
|                                                          | 8N4Q001FG-1134CDI8 download datasheet                 | 8N4Q001FG-1134CDI8 datasheet | 8N4Q001FG-1134CDI8 stock                              |
| buy 8N4Q001FG-1134CDI8                                   | IDT (Integrated Device Technology) 8N4Q001FG-1134CDI8 | IDT 8N4Q001FG-1134CDI8       | IDT (Integrated Device Technology) 8N4Q001FG-1134CDI8 |
| IDT, Integrated Device Technology Inc 8N4Q001FG-1134CDI8 | Integrated Device Technology (IDT) 8N4Q001FG-1134CDI8 |                              |                                                       |