

8N3QV01FG-0012CDI





**Part Number:** [8N3QV01FG-0012CDI](#)

**Manufacturer:** [IDT \(Integrated Device Technology\)](#)

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

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N3QV01 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8N3QV01FG-0012CDI                                  | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OSC VCXO QD FREQ 10CLCC                         | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4573 pcs                                           | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N3QV01 Rev G</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply               | 2.375 V ~ 2.625 V                                                                 |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | VCXO                                               | Supplier Device Package        | 10-CLCC (7x5)                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | FemtoClock® NG                                     | Packaging                      | Tray                                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 10-CLCC                                            | Other Names                    | IDT8N3QV01FG-0012CDI<br>IDT8N3QV01FG-0012CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 672.1627MHz, 696.4215MHz, 672.1627MHz, 696.4215MHz | Detailed Description           | VCXO IC 672.1627MHz, 696.4215MHz, 672.1627MHz, 696.4215MHz 10-CLCC (7x5)          |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 145mA                                              | Count                          | -                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                                   |                     |
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|  | Part#: <a href="#">8N3QV01FG-0011CDI</a><br>Description: IC OSC VCXO QD FREQ 10CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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| Related keywords for <b>8N3QV01FG-0012CDI</b>           |                                                      |                             |                                                      |
| IDT (Integrated Device Technology) 8N3QV01FG-0012CDI    | 8N3QV01FG-0012CDI distributor                        | 8N3QV01FG-0012CDI supplier  | 8N3QV01FG-0012CDI price                              |
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