

8N4QV01FG-0030CDI



**IDT**  
Integrated Device Technology

**Part Number:** 8N4QV01FG-0030CDI

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

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

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N4QV01 Rev G](#)

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

**Ship From:** Hong Kong

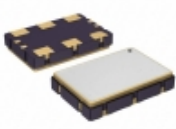
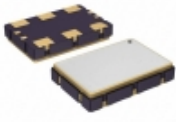
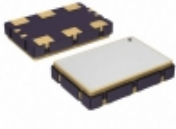
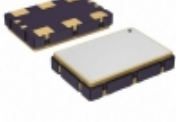
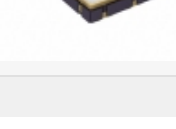
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                                   |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                      | 8N4QV01FG-0030CDI                         | 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               | 4702 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N4QV01 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                    | IDT8N4QV01FG-0030CDI<br>IDT8N4QV01FG-0030CDI-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                        | 312.5MHz                                  | Detailed Description           | VCXO IC 312.5MHz 10-CLCC (7x5)                                                    |
| Current - Supply                 | 155mA                                     | Count                          | -                                                                                 |

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| RELATED PRODUCTS                                                                   |                                           |                                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N4QV01FG-0025CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01FG-0027CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01FG-0027CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01FG-0034CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01FG-0030CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01FG-0031CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01FG-0032CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
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|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01FG-0029CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
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|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |

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|---------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| Related keywords for 8N4QV01FG-0030CDI                  |                                                      |                             |                                                      |
| IDT (Integrated Device Technology) 8N4QV01FG-0030CDI    | 8N4QV01FG-0030CDI distributor                        | 8N4QV01FG-0030CDI supplier  | 8N4QV01FG-0030CDI price                              |
|                                                         | 8N4QV01FG-0030CDI download datasheet                 | 8N4QV01FG-0030CDI datasheet | 8N4QV01FG-0030CDI stock                              |
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| IDT, Integrated Device Technology Inc 8N4QV01FG-0030CDI | Integrated Device Technology (IDT) 8N4QV01FG-0030CDI |                             |                                                      |