

8N4QV01EG-0170CDI



Images are for reference only.  
See Product Specifications for product details.  
**Buy 8N4QV01EG-0170CDI with confidence from Component-World.HK, 1 Year Warranty**

**IDT**  
Integrated Device Technology

**Part Number:** [8N4QV01EG-0170CDI](#)

**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

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                           |                                |                                                                                   |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                      | 8N4QV01EG-0170CDI                         | 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               | 4031 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               | 3.135 V ~ 3.465 V                                                                 |
| Type                             | VCXO                                      | Supplier Device Package        | 10-CLCC (7x5)                                                                     |
| Series                           | FemtoClock® NG                            | Packaging                      | Tray                                                                              |
| Package / Case                   | 10-CLCC                                   | Other Names                    | IDT8N4QV01EG-0170CDI<br>IDT8N4QV01EG-0170CDI-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                        | 100MHz, 106.25MHz, 125MHz, 300MHz         | Detailed Description           | VCXO IC 100MHz, 106.25MHz, 125MHz, 300MHz 10-CLCC (7x5)                           |
| Current - Supply                 | 160mA                                     | Count                          | -                                                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4031 pieces of IDT (Integrated Device Technology) 8N4QV01EG-0170CDI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                           |                                                                   |                     |
|------------------------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N4QV01EG-0172CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0165CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-1014CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0167CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0166CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0168CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0169CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0169CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0166CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0172CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0171CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-1014CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0167CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0173CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0173CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-1015CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0171CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0170CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0165CDI8</a> | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |
|  | Part#: <a href="#">8N4QV01EG-0168CDI</a>  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|                                                                                    | Description: IC OSC VCXO QD FREQ 10CLCC   |                                                                   |                     |

| Related keywords for 8N4QV01EG-0170CDI                  |                                                      |                             |                                                      |
|---------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4QV01EG-0170CDI    | 8N4QV01EG-0170CDI distributor                        | 8N4QV01EG-0170CDI supplier  | 8N4QV01EG-0170CDI price                              |
|                                                         | 8N4QV01EG-0170CDI download datasheet                 | 8N4QV01EG-0170CDI datasheet | 8N4QV01EG-0170CDI stock                              |
| buy 8N4QV01EG-0170CDI                                   | IDT (Integrated Device Technology) 8N4QV01EG-0170CDI | IDT 8N4QV01EG-0170CDI       | IDT (Integrated Device Technology) 8N4QV01EG-0170CDI |
| IDT, Integrated Device Technology Inc 8N4QV01EG-0170CDI | Integrated Device Technology (IDT) 8N4QV01EG-0170CDI |                             |                                                      |