

8N3DV85AC-0010CDI





**Part Number:** [8N3DV85AC-0010CDI](#)

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

**Description:** IC OSC VCXO DUAL FREQ 6-CLCC

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N3DV85](#)

**RoHs Status:** Lead free / RoHS 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8N3DV85AC-0010CDI                           | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC OSC VCXO DUAL FREQ 6-CLCC                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5089 pcs                                    | Data sheet                      | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N3DV85</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply                | 3.135 V ~ 3.465 V                                                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | VCXO                                        | Supplier Device Package         | 6-CLCC (7x5)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | FemtoClock® NG                              | Packaging                       | Tray                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 6-CLCC                                      | Other Names                     | IDT8N3DV85AC-0010CDI<br>IDT8N3DV85AC-0010CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Lead free / RoHS Compliant                  | Frequency                       | 622.08MHz, 644.5313MHz                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | VCXO IC 622.08MHz, 644.5313MHz 6-CLCC (7x5) | Current - Supply                | 130mA                                                                       |
| Count                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                           | Base Part Number                | IDT8N3DV85AC                                                                |
| <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 5089 pieces of IDT (Integrated Device Technology) 8N3DV85AC-0010CDI 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                                                                   |                                                                                        |                                                                   |                     |
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| Related keywords for <b>8N3DV85AC-0010CDI</b>           |                                                      |                             |                                                      |
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