

8N3DV85LC-0185CDI



**Part Number:** 8N3DV85LC-0185CDI

**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

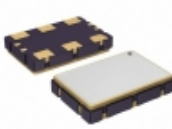
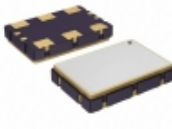
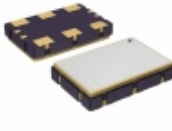
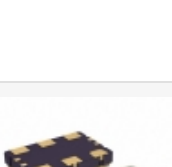
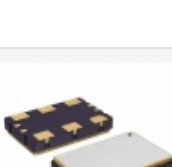
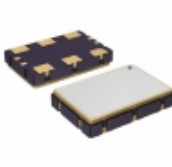
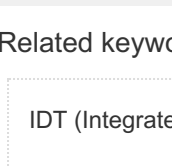
**Ship From:** Hong Kong

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

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8N3DV85LC-0185CDI                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4830 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N3DV85</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.375 V ~ 2.625 V                                                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | VCXO                                      | Supplier Device Package        | 6-CLCC (7x5)                                                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | FemtoClock® NG                            | Packaging                      | Tray                                                                        |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6-CLCC                                    | Other Names                    | IDT8N3DV85LC-0185CDI<br>IDT8N3DV85LC-0185CDI-ND                             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                              | Mounting Type                  | Surface Mount                                                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                  |
| Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 156.25MHz                                 | Detailed Description           | VCXO IC 156.25MHz 6-CLCC (7x5)                                              |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 120mA                                     | Count                          | -                                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT8N3DV85LC                              |                                |                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4830 pieces of IDT (Integrated Device Technology) 8N3DV85LC-0185CDI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                   |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">8N3Q001EG-0002CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0185CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-0002CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0181CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-0003CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0184CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0182CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3PG10MBKI-161LF</a><br>Description: IC LVPECL SYNTHESIZER 10VFQFPN  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0181CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3PG10MBKI-161LFT</a><br>Description: IC LVPECL SYNTHESIZER 10VFQFPN | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0184CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0182CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0180CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-0001CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0183CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-0001CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0183CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-0004CDI</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3DV85LC-0180CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N3Q001EG-0003CDI8</a><br>Description: IC OSC CLOCK QD FREQ 10CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

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|---------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| Related keywords for 8N3DV85LC-0185CDI                  |                                                      |                             |                                                      |
| IDT (Integrated Device Technology) 8N3DV85LC-0185CDI    | 8N3DV85LC-0185CDI distributor                        | 8N3DV85LC-0185CDI supplier  | 8N3DV85LC-0185CDI price                              |
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