

8N3DV85LC-0042CDI8



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**Part Number:** [8N3DV85LC-0042CDI8](#)

**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

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                           |                                |                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8N3DV85LC-0042CDI8                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5915 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                      | Tape & Reel (TR)                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6-CLCC                                    | Other Names                    | IDT8N3DV85LC-0042CDI8<br>IDT8N3DV85LC-0042CDI8-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 644.5313MHz, 657.42MHz                    | Detailed Description           | VCXO IC 644.5313MHz, 657.42MHz 6-CLCC (7x5)                                 |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 120mA                                     | Count                          | -                                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IDT8N3DV85LC                              |                                |                                                                             |
| <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 5915 pieces of IDT (Integrated Device Technology) 8N3DV85LC-0042CDI8 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                                                                   |                                                                                        |                                                                   |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N3DV85LC-0045CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3DV85LC-0038CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N3DV85LC-0046CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3DV85LC-0042CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N3DV85LC-0044CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N3DV85LC-0047CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3DV85LC-0047CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N3DV85LC-0039CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3DV85LC-0044CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N3DV85LC-0041CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

Related keywords for **8N3DV85LC-0042CDI8**

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| IDT, Integrated Device Technology Inc 8N3DV85LC-0042CDI8 | Integrated Device Technology (IDT) 8N3DV85LC-0042CDI8 |                              |                                                       |