

8N4DV85EC-0047CDI



**Part Number:** 8N4DV85EC-0047CDI

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

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

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N4DV85](#)

**RoHs Status:** Lead free / RoHS Compliant

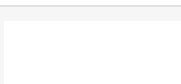
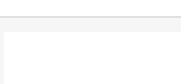
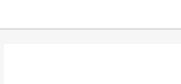
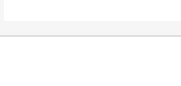
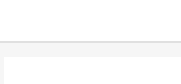
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 8N4DV85EC-0047CDI with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                |                                                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8N4DV85EC-0047CDI                         | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 6527 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N4DV85</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                    | IDT8N4DV85EC-0047CDI<br>IDT8N4DV85EC-0047CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 24.576MHz, 125MHz                         | Detailed Description           | VCXO IC 24.576MHz, 125MHz 6-CLCC (7x5)                                      |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 140mA                                     | Count                          | -                                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IDT8N4DV85EC                              |                                |                                                                             |
| <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 6527 pieces of IDT (Integrated Device Technology) 8N4DV85EC-0047CDI 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="#">8N4DV85EC-0048CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0048CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0046CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0045CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0045CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0051CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0042CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0052CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0043CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0043CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0050CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0049CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0046CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0047CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0042CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0050CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0051CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0044CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0044CDI8</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4DV85EC-0049CDI</a><br>Description: IC OSC VCXO DUAL FREQ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for 8N4DV85EC-0047CDI

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|---------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4DV85EC-0047CDI    | 8N4DV85EC-0047CDI distributor                        | 8N4DV85EC-0047CDI supplier  | 8N4DV85EC-0047CDI price                              |
|                                                         | 8N4DV85EC-0047CDI download datasheet                 | 8N4DV85EC-0047CDI datasheet | 8N4DV85EC-0047CDI stock                              |
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