



### 8N4DV85AC-0182CDI

Part Number: **8N4DV85AC-0182CDI**  
 Product Description: IC OSC VCXO DUAL FREQ 6-CLCC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.8N4DV85AC-0182CDI.pdf](#)  
[2.8N4DV85AC-0182CDI.pdf](#)

Manufacturer/Brand: **IDT (Integrated Device Technology)**  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

**SUBMIT RFQ** >

Image may be representation.  
 See specifications for product details.

#### Product details

|                                       |   |   |                                    |
|---------------------------------------|---|---|------------------------------------|
| <b>Part Number</b>                    | 8N4DV85AC-0182CDI                               | <b>Manufacturer</b>                     | IDT (Integrated Device Technology) |
| <b>Description</b>                    | IC OSC VCXO DUAL FREQ 6-CLCC                    | <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant         |
| <b>Data sheet</b>                     | 1.8N4DV85AC-0182CDI.pdf2.8N4DV85AC-0182CDI.pdf  |   |                                    |
| <b>Voltage - Supply</b>               | 3.135 V ~ 3.465 V                               | <b>Type</b>                             | VCXO                               |
| <b>Supplier Device Package</b>        | 6-CLCC (7x5)                                    | <b>Series</b>                           | FemtoClock® NG                     |
| <b>Packaging</b>                      | Tray  | <b>Package / Case</b>                   | 6-CLCC                             |
| <b>Other Names</b>                    | IDT8N4DV85AC-0182CDI<br>IDT8N4DV85AC-0182CDI-ND | <b>Operating Temperature</b>            | -40°C ~ 85°C                       |
| <b>Mounting Type</b>                  | Surface Mount                                   | <b>Moisture Sensitivity Level (MSL)</b> | 1 (Unlimited)                      |
| <b>Lead Free Status / RoHS Status</b> | Lead free / RoHS Compliant                      | <b>Frequency</b>                        | 644.5313MHz, 698.8123MHz           |
| <b>Detailed Description</b>           | VCXO IC 644.5313MHz, 698.8123MHz 6-CLCC (7x5)   | <b>Current - Supply</b>                 | 140mA                              |
| <b>Count</b>                          | -   | <b>Base Part Number</b>                 | IDT8N4DV85AC                       |

#### Related Products

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| <p><b>8N4DV85AC-0179CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>                 Download: <a href="#">8N4DV85AC-0179CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p> | <p><b>8N4DV85AC-0183CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>                 Download: <a href="#">8N4DV85AC-0183CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>   |
| <p><b>8N4DV85AC-0179CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>                 Download: <a href="#">8N4DV85AC-0179CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>   | <p><b>8N4DV85AC-0180CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>                 Download: <a href="#">8N4DV85AC-0180CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p> |
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| <p><b>8N4DV85AC-0185CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>                 Download: <a href="#">8N4DV85AC-0185CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>   | <p><b>8N4DV85AC-0183CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>                 Download: <a href="#">8N4DV85AC-0183CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p> |

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