



### 8N3SV76EC-0040CDI8

Part Number: **8N3SV76EC-0040CDI8**  
 Product Description: IC OSC VCXO 622.08MHZ 6-CLCC  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [1.8N3SV76EC-0040CDI8.pdf](#)  
[2.8N3SV76EC-0040CDI8.pdf](#)  
[3.8N3SV76EC-0040CDI8.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>                    | 8N3SV76EC-0040CDI8   | <b>Manufacturer</b>                     | IDT (Integrated Device Technology) |
| <b>Description</b>                    | IC OSC VCXO 622.08MHZ 6-CLCC   | <b>Lead Free Status / RoHS Status</b>   | Lead free / RoHS Compliant         |
| <b>Data sheet</b>                     | 1.8N3SV76EC-0040CDI8.pdf2.8N3SV76EC-0040CDI8.pdf3.8N3SV76EC-0040CDI8.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>                      | Tape & Reel (TR)   | <b>Package / Case</b>                   | 6-CLCC                             |
| <b>Other Names</b>                    | IDT8N3SV76EC-0040CDI8<br>IDT8N3SV76EC-0040CDI8-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>                        | 622.08MHz                          |
| <b>Detailed Description</b>           | VCXO IC 622.08MHz 6-CLCC (7x5)   | <b>Current - Supply</b>                 | 130mA                              |
| <b>Count</b>                          | -  | <b>Base Part Number</b>                 | IDT8N3SV76EC                       |

#### Related Products

|  |  |
|--|--|
| <p><b>8N3SV76EC-0037CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 500MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0037CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p>    | <p><b>8N3SV76EC-0039CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 148.5MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0039CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>      |
| <p><b>8N3SV76EC-0039CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 148.5MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0039CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p>  | <p><b>8N3SV76EC-0041CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 693.483MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0041CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p>  |
| <p><b>8N3SV76EC-0042CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 644.5313MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0042CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p> | <p><b>8N3SV76EC-0042CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 644.5313MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0042CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p> |
| <p><b>8N3SV76EC-0043CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 496MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0043CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>      | <p><b>8N3SV76EC-0043CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 496MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0043CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p>      |
| <p><b>8N3SV76EC-0038CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0038CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>   | <p><b>8N3SV76EC-0040CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 622.08MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0040CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>     |
| <p><b>8N3SV76EC-0038CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0038CDI8.pdf</a></p> <p><input type="button" value="RFQ"/></p> | <p><b>8N3SV76EC-0041CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 693.483MHZ 6-CLCC<br/>                 Download: <a href="#">8N3SV76EC-0041CDI.pdf</a></p> <p><input type="button" value="RFQ"/></p>    |

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