

8N4SV76EC-0162CDI



**Part Number:** 8N4SV76EC-0162CDI

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

**Description:** IC OSC VCXO 100MHZ 6-CLCC

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N4SV76 ~](#)

**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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8N4SV76EC-0162CDI                         | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OSC VCXO 100MHZ 6-CLCC                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5403 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N4SV76 ~</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                    | IDT8N4SV76EC-0162CDI<br>IDT8N4SV76EC-0162CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 100MHz                                    | Detailed Description           | VCXO IC 100MHz 6-CLCC (7x5)                                                   |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 140mA                                     | Count                          | -                                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT8N4SV76EC                              |                                |                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                                   |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">8N4SV76EC-0158CDI</a><br>Description: IC OSC VCXO 166.62875MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0161CDI</a><br>Description: IC OSC VCXO 212MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0166CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0165CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0158CDI8</a><br>Description: IC OSC VCXO 166.62875MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0166CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0157CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0157CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0163CDI</a><br>Description: IC OSC VCXO 81MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0161CDI8</a><br>Description: IC OSC VCXO 212MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0165CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0163CDI8</a><br>Description: IC OSC VCXO 81MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0164CDI</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0162CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0164CDI8</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0160CDI8</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0167CDI</a><br>Description: IC OSC VCXO 98MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0159CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0160CDI</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76EC-0159CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

Related keywords for 8N4SV76EC-0162CDI

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