

8N4SV76BC-0036CDI8





**Part Number:** 8N4SV76BC-0036CDI8

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8N4SV76BC-0036CDI8                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6651 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N4SV76 ~</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                    | IDT8N4SV76BC-0036CDI8<br>IDT8N4SV76BC-0036CDI8-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 136mA                                     | Count                          | -                                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IDT8N4SV76BC                              |                                |                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 6651 pieces of IDT (Integrated Device Technology) 8N4SV76BC-0036CDI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                |                                                                               |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                   |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N4SV76BC-0032CDI8</a><br>Description: IC OSC VCXO 76.8MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0039CDI8</a><br>Description: IC OSC VCXO 148.5MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0033CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0032CDI</a><br>Description: IC OSC VCXO 76.8MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0037CDI</a><br>Description: IC OSC VCXO 500MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0038CDI</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0033CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0040CDI</a><br>Description: IC OSC VCXO 622.08MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0041CDI</a><br>Description: IC OSC VCXO 693.483MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0040CDI8</a><br>Description: IC OSC VCXO 622.08MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0035CDI8</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0041CDI8</a><br>Description: IC OSC VCXO 693.483MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0036CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0038CDI8</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0039CDI</a><br>Description: IC OSC VCXO 148.5MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0031CDI8</a><br>Description: IC OSC VCXO 80MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0037CDI8</a><br>Description: IC OSC VCXO 500MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0034CDI</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0035CDI</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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Related keywords for 8N4SV76BC-0036CDI8

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| IDT (Integrated Device Technology) 8N4SV76BC-0036CDI8    | 8N4SV76BC-0036CDI8 distributor                        | 8N4SV76BC-0036CDI8 supplier  | 8N4SV76BC-0036CDI8 price                              |
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