

8N4SV76BC-0145CDI8





**Part Number:** 8N4SV76BC-0145CDI8

**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-0145CDI8                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6295 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-0145CDI8<br>IDT8N4SV76BC-0145CDI8-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                              |                                |                                                                               |
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| RELATED PRODUCTS                                                                   |                                                                                            |                                                                   |                     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N4SV76BC-0146CDI</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-0141CDI8</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0149CDI8</a><br>Description: IC OSC VCXO 350MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0146CDI8</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-0147CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">8N4SV76BC-0140CDI8</a><br>Description: IC OSC VCXO 133.333333MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0148CDI</a><br>Description: IC OSC VCXO 231.25MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0144CDI</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-0148CDI8</a><br>Description: IC OSC VCXO 231.25MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0150CDI</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-0150CDI8</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-0145CDI</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-0143CDI8</a><br>Description: IC OSC VCXO 81MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0147CDI8</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-0143CDI</a><br>Description: IC OSC VCXO 81MHZ 6-CLCC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0144CDI8</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-0142CDI8</a><br>Description: IC OSC VCXO 120MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0149CDI</a><br>Description: IC OSC VCXO 350MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0142CDI</a><br>Description: IC OSC VCXO 120MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

Related keywords for 8N4SV76BC-0145CDI8

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