

8N4SV76BC-0179CDI



**Part Number:** 8N4SV76BC-0179CDI

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

**Description:** IC OSC VCXO 62.5MHZ 6CLCC

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

**RoHs Status:** Lead free / RoHS Compliant

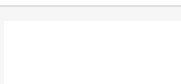
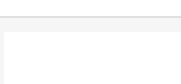
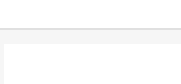
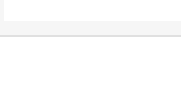
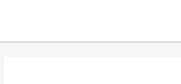
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 8N4SV76BC-0179CDI with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8N4SV76BC-0179CDI                         | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OSC VCXO 62.5MHZ 6CLCC                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 6381 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                      | Tray                                                                          |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 6-CLCC                                    | Other Names                    | IDT8N4SV76BC-0179CDI<br>IDT8N4SV76BC-0179CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 62.5MHz                                   | Detailed Description           | VCXO IC 62.5MHz 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 6381 pieces of IDT (Integrated Device Technology) 8N4SV76BC-0179CDI 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-0180CDI8</a><br>Description: IC OSC VCXO 78.125MHZ 6CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0174CDI8</a><br>Description: IC OSC VCXO 136MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0175CDI</a><br>Description: IC OSC VCXO 100MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0177CDI8</a><br>Description: IC OSC VCXO 1124MHZ 6CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0178CDI8</a><br>Description: IC OSC VCXO 800MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0183CDI8</a><br>Description: IC OSC VCXO 644.5313MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0182CDI</a><br>Description: IC OSC VCXO 644.5313MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0181CDI</a><br>Description: IC OSC VCXO 66MHZ 6CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0184CDI</a><br>Description: IC OSC VCXO 156.25MHZ 6CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0182CDI8</a><br>Description: IC OSC VCXO 644.5313MHZ 6CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0175CDI8</a><br>Description: IC OSC VCXO 100MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0176CDI8</a><br>Description: IC OSC VCXO 345MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0181CDI8</a><br>Description: IC OSC VCXO 66MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0179CDI8</a><br>Description: IC OSC VCXO 62.5MHZ 6CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0176CDI</a><br>Description: IC OSC VCXO 345MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0174CDI</a><br>Description: IC OSC VCXO 136MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0178CDI</a><br>Description: IC OSC VCXO 800MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0183CDI</a><br>Description: IC OSC VCXO 644.5313MHZ 6CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0180CDI</a><br>Description: IC OSC VCXO 78.125MHZ 6CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV76BC-0177CDI</a><br>Description: IC OSC VCXO 1124MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

Related keywords for 8N4SV76BC-0179CDI

|                                                         |                                                      |                             |                                                      |
|---------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4SV76BC-0179CDI    | 8N4SV76BC-0179CDI distributor                        | 8N4SV76BC-0179CDI supplier  | 8N4SV76BC-0179CDI price                              |
|                                                         | 8N4SV76BC-0179CDI download datasheet                 | 8N4SV76BC-0179CDI datasheet | 8N4SV76BC-0179CDI stock                              |
| buy 8N4SV76BC-0179CDI                                   | IDT (Integrated Device Technology) 8N4SV76BC-0179CDI | IDT 8N4SV76BC-0179CDI       | IDT (Integrated Device Technology) 8N4SV76BC-0179CDI |
| IDT, Integrated Device Technology Inc 8N4SV76BC-0179CDI | Integrated Device Technology (IDT) 8N4SV76BC-0179CDI |                             |                                                      |