

8N4SV75EC-0180CDI





**Part Number:** 8N4SV75EC-0180CDI

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

**Description:** IC OSC VCXO 78.125MHZ 6CLCC

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N4SV75 Datasheet](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8N4SV75EC-0180CDI                         | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OSC VCXO 78.125MHZ 6CLCC               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5502 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N4SV75 Datasheet</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                    | IDT8N4SV75EC-0180CDI<br>IDT8N4SV75EC-0180CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 78.125MHz                                 | Detailed Description           | VCXO IC 78.125MHz 6-CLCC (7x5)                                                        |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 140mA                                     | Count                          | -                                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT8N4SV75EC                              |                                |                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                         |                                                                   |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N4SV75EC-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="#">8N4SV75EC-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="#">8N4SV75EC-0176CDI</a><br>Description: IC OSC VCXO 345MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0179CDI</a><br>Description: IC OSC VCXO 62.5MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-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="#">8N4SV75EC-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="#">8N4SV75EC-0177CDI</a><br>Description: IC OSC VCXO 1124MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0178CDI8</a><br>Description: IC OSC VCXO 800MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0176CDI8</a><br>Description: IC OSC VCXO 345MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-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="#">8N4SV75EC-0184CDI8</a><br>Description: IC OSC VCXO 156.25MHZ 6CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0175CDI</a><br>Description: IC OSC VCXO 100MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0181CDI</a><br>Description: IC OSC VCXO 66MHZ 6CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-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="#">8N4SV75EC-0175CDI8</a><br>Description: IC OSC VCXO 100MHZ 6CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0178CDI</a><br>Description: IC OSC VCXO 800MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-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="#">8N4SV75EC-0185CDI</a><br>Description: IC OSC VCXO 156.25MHZ 6CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0177CDI8</a><br>Description: IC OSC VCXO 1124MHZ 6CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75EC-0181CDI8</a><br>Description: IC OSC VCXO 66MHZ 6CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

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|---------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| Related keywords for 8N4SV75EC-0180CDI                  |                                                      |                             |                                                      |
| IDT (Integrated Device Technology) 8N4SV75EC-0180CDI    | 8N4SV75EC-0180CDI distributor                        | 8N4SV75EC-0180CDI supplier  | 8N4SV75EC-0180CDI price                              |
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