

8N3SV75FC-0048CDI8



**Part Number:** 8N3SV75FC-0048CDI8

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

**Description:** IC OSC VCXO 159.375MHZ 6-CLCC

**Data sheet:**  [FemtoClock® NG Ordering Guide](#)  
 [IDT8N3SV75](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8N3SV75FC-0048CDI8                        | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IC OSC VCXO 159.375MHZ 6-CLCC             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 6657 pcs                                  | Data sheet                     | <a href="#">FemtoClock® NG Ordering Guide</a><br><a href="#">IDT8N3SV75</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                    | IDT8N3SV75FC-0048CDI8<br>IDT8N3SV75FC-0048CDI8-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 159.375MHz                                | Detailed Description           | VCXO IC 159.375MHz 6-CLCC (7x5)                                             |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 120mA                                     | Count                          | -                                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IDT8N3SV75FC                              |                                |                                                                             |
| <p>Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 6657 pieces of IDT (Integrated Device Technology) 8N3SV75FC-0048CDI8 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.</p> <p>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a></p> |                                           |                                |                                                                             |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                                   |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">8N3SV75FC-0045CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0050CDI</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="#">8N3SV75FC-0049CDI8</a><br>Description: IC OSC VCXO 150MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0044CDI</a><br>Description: IC OSC VCXO 125MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0044CDI8</a><br>Description: IC OSC VCXO 125MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0043CDI8</a><br>Description: IC OSC VCXO 496MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0046CDI</a><br>Description: IC OSC VCXO 200MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0053CDI</a><br>Description: IC OSC VCXO 160MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0052CDI8</a><br>Description: IC OSC VCXO 425MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0051CDI</a><br>Description: IC OSC VCXO 672.1562MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0046CDI8</a><br>Description: IC OSC VCXO 200MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0051CDI8</a><br>Description: IC OSC VCXO 672.1562MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0045CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0053CDI8</a><br>Description: IC OSC VCXO 160MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0047CDI</a><br>Description: IC OSC VCXO 24.576MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0049CDI</a><br>Description: IC OSC VCXO 150MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0047CDI8</a><br>Description: IC OSC VCXO 24.576MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0048CDI</a><br>Description: IC OSC VCXO 159.375MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0052CDI</a><br>Description: IC OSC VCXO 425MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N3SV75FC-0050CDI8</a><br>Description: IC OSC VCXO 622.08MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

Related keywords for 8N3SV75FC-0048CDI8

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