

8N3SV75FC-0045CDI8



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**Part Number:** 8N3SV75FC-0045CDI8

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

**Description:** IC OSC VCXO 100MHZ 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

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                |                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8N3SV75FC-0045CDI8                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6089 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-0045CDI8<br>IDT8N3SV75FC-0045CDI8-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 120mA                                     | Count                          | -                                                                           |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IDT8N3SV75FC                              |                                |                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 6089 pieces of IDT (Integrated Device Technology) 8N3SV75FC-0045CDI8 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="#">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-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-0048CDI8</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-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-0042CDI8</a><br>Description: IC OSC VCXO 644.5313MHZ 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-0043CDI</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-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="#">8N3SV75FC-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="#">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-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-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-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-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-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-0041CDI8</a><br>Description: IC OSC VCXO 693.483MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
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|  | 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> |
|  | Part#: <a href="#">8N3SV75FC-0042CDI</a><br>Description: IC OSC VCXO 644.5313MHZ 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> |

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|----------------------------------------------------------|-------------------------------------------------------|------------------------------|-------------------------------------------------------|
| Related keywords for 8N3SV75FC-0045CDI8                  |                                                       |                              |                                                       |
| IDT (Integrated Device Technology) 8N3SV75FC-0045CDI8    | 8N3SV75FC-0045CDI8 distributor                        | 8N3SV75FC-0045CDI8 supplier  | 8N3SV75FC-0045CDI8 price                              |
|                                                          | 8N3SV75FC-0045CDI8 download datasheet                 | 8N3SV75FC-0045CDI8 datasheet | 8N3SV75FC-0045CDI8 stock                              |
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| IDT, Integrated Device Technology Inc 8N3SV75FC-0045CDI8 | Integrated Device Technology (IDT) 8N3SV75FC-0045CDI8 |                              |                                                       |