

8N4SV75EC-0100CDI8



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**Part Number:** 8N4SV75EC-0100CDI8

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

**Description:** IC OSC VCXO 100MHZ 6-CLCC

**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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                |                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 8N4SV75EC-0100CDI8                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 6446 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                      | Tape & Reel (TR)                                                                      |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 6-CLCC                                    | Other Names                    | IDT8N4SV75EC-0100CDI8<br>IDT8N4SV75EC-0100CDI8-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 140mA                                     | Count                          | -                                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | IDT8N4SV75EC                              |                                |                                                                                       |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">8N4SV75EC-0097CDI</a><br>Description: IC OSC VCXO 38.88MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0097CDI8</a><br>Description: IC OSC VCXO 38.88MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0099CDI</a><br>Description: IC OSC VCXO 187.5MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0096CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0102CDI</a><br>Description: IC OSC VCXO 25MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0104CDI8</a><br>Description: IC OSC VCXO 425MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0105CDI8</a><br>Description: IC OSC VCXO 110MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0099CDI8</a><br>Description: IC OSC VCXO 187.5MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0101CDI</a><br>Description: IC OSC VCXO 125MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0098CDI</a><br>Description: IC OSC VCXO 130MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0096CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0103CDI8</a><br>Description: IC OSC VCXO 240MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0104CDI</a><br>Description: IC OSC VCXO 425MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0095CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0102CDI8</a><br>Description: IC OSC VCXO 25MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0105CDI</a><br>Description: IC OSC VCXO 110MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0098CDI8</a><br>Description: IC OSC VCXO 130MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0100CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0101CDI8</a><br>Description: IC OSC VCXO 125MHZ 6-CLCC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV75EC-0103CDI</a><br>Description: IC OSC VCXO 240MHZ 6-CLCC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

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|----------------------------------------------------------|-------------------------------------------------------|------------------------------|-------------------------------------------------------|
| Related keywords for 8N4SV75EC-0100CDI8                  |                                                       |                              |                                                       |
| IDT (Integrated Device Technology) 8N4SV75EC-0100CDI8    | 8N4SV75EC-0100CDI8 distributor                        | 8N4SV75EC-0100CDI8 supplier  | 8N4SV75EC-0100CDI8 price                              |
|                                                          | 8N4SV75EC-0100CDI8 download datasheet                 | 8N4SV75EC-0100CDI8 datasheet | 8N4SV75EC-0100CDI8 stock                              |
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