

8N4SV76FC-0142CDI





**Part Number:** 8N4SV76FC-0142CDI

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

**Description:** IC OSC VCXO 120MHZ 6-CLCC

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

 [IDT8N4SV76 ~](#)

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

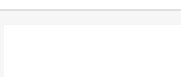
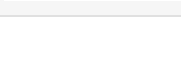
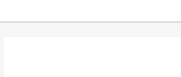
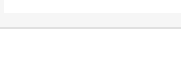
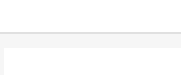
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 8N4SV76FC-0142CDI with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                |                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8N4SV76FC-0142CDI                         | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OSC VCXO 120MHZ 6-CLCC                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 5850 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                    | IDT8N4SV76FC-0142CDI<br>IDT8N4SV76FC-0142CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 120MHz                                    | Detailed Description           | VCXO IC 120MHz 6-CLCC (7x5)                                                   |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 136mA                                     | Count                          | -                                                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IDT8N4SV76FC                              |                                |                                                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 5850 pieces of IDT (Integrated Device Technology) 8N4SV76FC-0142CDI 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="#">8N4SV76FC-0144CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0141CDI8</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0145CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0141CDI</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0139CDI8</a><br>Description: IC OSC VCXO 170MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0137CDI8</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0140CDI8</a><br>Description: IC OSC VCXO 133.333333MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0146CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0140CDI</a><br>Description: IC OSC VCXO 133.333333MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0146CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0142CDI8</a><br>Description: IC OSC VCXO 120MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0145CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0138CDI</a><br>Description: IC OSC VCXO 148.5MHZ 6-CLCC       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0137CDI</a><br>Description: IC OSC VCXO 155.52MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0139CDI</a><br>Description: IC OSC VCXO 170MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0143CDI8</a><br>Description: IC OSC VCXO 81MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0144CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0143CDI</a><br>Description: IC OSC VCXO 81MHZ 6-CLCC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0138CDI8</a><br>Description: IC OSC VCXO 148.5MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">8N4SV76FC-0147CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

|                                                         |                                                      |                             |                                                      |
|---------------------------------------------------------|------------------------------------------------------|-----------------------------|------------------------------------------------------|
| Related keywords for 8N4SV76FC-0142CDI                  |                                                      |                             |                                                      |
| IDT (Integrated Device Technology) 8N4SV76FC-0142CDI    | 8N4SV76FC-0142CDI distributor                        | 8N4SV76FC-0142CDI supplier  | 8N4SV76FC-0142CDI price                              |
|                                                         | 8N4SV76FC-0142CDI download datasheet                 | 8N4SV76FC-0142CDI datasheet | 8N4SV76FC-0142CDI stock                              |
| buy 8N4SV76FC-0142CDI                                   | IDT (Integrated Device Technology) 8N4SV76FC-0142CDI | IDT 8N4SV76FC-0142CDI       | IDT (Integrated Device Technology) 8N4SV76FC-0142CDI |
| IDT, Integrated Device Technology Inc 8N4SV76FC-0142CDI | Integrated Device Technology (IDT) 8N4SV76FC-0142CDI |                             |                                                      |