

8N4SV75KC-0107CDI



**Part Number:** 8N4SV75KC-0107CDI

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

**Description:** IC OSC VCXO 187.5MHZ 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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                |                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|---------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8N4SV75KC-0107CDI                         | Manufacturer                   | <a href="#">IDT (Integrated Device Technology)</a>                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC OSC VCXO 187.5MHZ 6-CLCC               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 5733 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                    | IDT8N4SV75KC-0107CDI<br>IDT8N4SV75KC-0107CDI-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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 187.5MHz                                  | Detailed Description           | VCXO IC 187.5MHz 6-CLCC (7x5)                                                         |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 140mA                                     | Count                          | -                                                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IDT8N4SV75KC                              |                                |                                                                                       |
| <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 5733 pieces of IDT (Integrated Device Technology) 8N4SV75KC-0107CDI 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="#">8N4SV75KC-0111CDI8</a><br>Description: IC OSC VCXO 500MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0111CDI</a><br>Description: IC OSC VCXO 500MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0103CDI</a><br>Description: IC OSC VCXO 240MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0104CDI8</a><br>Description: IC OSC VCXO 425MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0104CDI</a><br>Description: IC OSC VCXO 425MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0112CDI</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0102CDI8</a><br>Description: IC OSC VCXO 25MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0110CDI</a><br>Description: IC OSC VCXO 25MHZ 6-CLCC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0105CDI8</a><br>Description: IC OSC VCXO 110MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0105CDI</a><br>Description: IC OSC VCXO 110MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0102CDI</a><br>Description: IC OSC VCXO 25MHZ 6-CLCC          | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0107CDI8</a><br>Description: IC OSC VCXO 187.5MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0106CDI</a><br>Description: IC OSC VCXO 125.009375MHZ 6-CLCC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0103CDI8</a><br>Description: IC OSC VCXO 240MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0109CDI</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0106CDI8</a><br>Description: IC OSC VCXO 125.009375MHZ 6-CLCC | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0109CDI8</a><br>Description: IC OSC VCXO 156.25MHZ 6-CLCC     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0108CDI8</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0108CDI</a><br>Description: IC OSC VCXO 100MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">8N4SV75KC-0110CDI8</a><br>Description: IC OSC VCXO 25MHZ 6-CLCC         | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <a href="#">RFQ</a> |

|                                                  |                                               |                                      |                                               |
|--------------------------------------------------|-----------------------------------------------|--------------------------------------|-----------------------------------------------|
| Related keywords for 8N4SV75KC-0107CDI           |                                               |                                      |                                               |
| 0107CDI                                          | IDT (Integrated Device Technology) 8N4SV75KC- | 8N4SV75KC-0107CDI distributor        | 8N4SV75KC-0107CDI supplier                    |
|                                                  |                                               | 8N4SV75KC-0107CDI download datasheet | 8N4SV75KC-0107CDI datasheet                   |
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|                                                  |                                               |                                      | 0107CDI                                       |
| IDT, Integrated Device Technology Inc 8N4SV75KC- | Integrated Device Technology (IDT) 8N4SV75KC- |                                      |                                               |
| 0107CDI                                          | 0107CDI                                       |                                      |                                               |