

IDT  
Integrated Device Technology

IDT (Integrated Device Technology)

Technology)

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Integrated Device Techn

### 8N3SV76KC-0132CDI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N3SV76KC-0132CDI                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC OSC VCXO 496MHZ 6-CLCC                                                                                    |
|                     |  1.8N3SV76KC-0132CDI.pdf    |
|                     |  2.8N3SV76KC-0132CDI.pdf    |
|                     |  3.8N3SV76KC-0132CDI.pdf    |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5412 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

#### Specifications of 8N3SV76KC-0132CDI

|                                  |                                                                                                                                                                                                                                                                                                                                           |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3SV76KC-0132CDI                                                                                                                                                                                                                                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                                                                                                                                        |
| DESCRIPTION                      | IC OSC VCXO 496MHZ 6-CLCC                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 5412 pcs                                                                                                                                                                                                                                                                                                                                  |
| DATA SHEET                       |  1.8N3SV76KC-0132CDI.pdf<br> 2.8N3SV76KC-0132CDI.pdf<br> 3.8N3SV76KC-0132CDI.pdf |
| 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                      | IDT8N3SV76KC-0132CDI<br>IDT8N3SV76KC-0132CDI-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                        | 496MHz                                                                                                                                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | VCXO IC 496MHz 6-CLCC (7x5)                                                                                                                                                                                                                                                                                                               |
| CURRENT - SUPPLY                 | 130mA                                                                                                                                                                                                                                                                                                                                     |
| COUNT                            | -                                                                                                                                                                                                                                                                                                                                         |
| BASE PART NUMBER                 | IDT8N3SV76KC                                                                                                                                                                                                                                                                                                                              |

#### Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3SV76KC-0132CDI    | 8N3SV76KC-0132CDI Distributor                        | 8N3SV76KC-0132CDI Supplier                               |
| 8N3SV76KC-0132CDI Price                                 | 8N3SV76KC-0132CDI Pictures                           | 8N3SV76KC-0132CDI Image                                  |
| 8N3SV76KC-0132CDI PDF Datasheet                         | 8N3SV76KC-0132CDI Download Datasheet                 | 8N3SV76KC-0132CDI Datasheet                              |
| 8N3SV76KC-0132CDI Stock                                 | Buy 8N3SV76KC-0132CDI                                | Buy IDT (Integrated Device Technology) 8N3SV76KC-0132CDI |
| IDT (Integrated Device Technology) 8N3SV76KC-0132CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N3SV76KC-0132CDI    | IDT 8N3SV76KC-0132CDI                                | IDT (Integrated Device Technology) 8N3SV76KC-0132CDI     |
| IDT, Integrated Device Technology Inc 8N3SV76KC-0132CDI | Integrated Device Technology (IDT) 8N3SV76KC-0132CDI |                                                          |

#### Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                    |
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|  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0131CDI</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 114.285MHZ 6-CLCC<br>In stock: 4849 pcs<br>RFQ  |  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0133CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 480MHZ 6-CLCC<br>In stock: 6146 pcs<br>RFQ   |
|  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0132CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 496MHZ 6-CLCC<br>In stock: 5865 pcs<br>RFQ     |  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0129CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 187.5MHZ 6-CLCC<br>In stock: 5950 pcs<br>RFQ |
|  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0135CDI</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 25MHZ 6-CLCC<br>In stock: 4720 pcs<br>RFQ       |  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0133CDI</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 480MHZ 6-CLCC<br>In stock: 4868 pcs<br>RFQ    |
|  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0134CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 100MHZ 6-CLCC<br>In stock: 6667 pcs<br>RFQ     |  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0134CDI</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 100MHZ 6-CLCC<br>In stock: 5856 pcs<br>RFQ    |
|  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0131CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 114.285MHZ 6-CLCC<br>In stock: 6473 pcs<br>RFQ |  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0130CDI8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 174.8MHZ 6-CLCC<br>In stock: 6774 pcs<br>RFQ |
|  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0129CDI</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 187.5MHZ 6-CLCC<br>In stock: 5307 pcs<br>RFQ    |  IDT<br>Integrated Device Technology<br><b>8N3SV76KC-0130CDI</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC OSC VCXO 174.8MHZ 6-CLCC<br>In stock: 5577 pcs<br>RFQ  |