



IDT (Integrated Device Technology)

Technology)



8N3SV76KC-0108CDI8

Part Number:

8N3SV76KC-0108CDI8

Manufacturer/Brand:

IDT (Integrated Device Technology)

Product description

IC OSC VCXO 100MHZ 6-CLCC

Datasheets:

1.8N3SV76KC-0108CDI8.pdf

2.8N3SV76KC-0108CDI8.pdf

3.8N3SV76KC-0108CDI8.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

5346 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 8N3SV76KC-0108CDI8

|                                  |                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3SV76KC-0108CDI8                                                                                                                                                                                                                                                                                                                                                   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC OSC VCXO 100MHZ 6-CLCC                                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 5346 pcs                                                                                                                                                                                                                                                                                                                                                             |
| DATA SHEET                       | <div>1.8N3SV76KC-0108CDI8.pdf</div> <div>2.8N3SV76KC-0108CDI8.pdf</div> <div>3.8N3SV76KC-0108CDI8.pdf</div> |
| 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                      | IDT8N3SV76KC-0108CDI8<br>IDT8N3SV76KC-0108CDI8-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                 | 130mA                                                                                                                                                                                                                                                                                                                                                                |
| COUNT                            | -                                                                                                                                                                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | IDT8N3SV76KC                                                                                                                                                                                                                                                                                                                                                         |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3SV76KC-0108CDI8    | 8N3SV76KC-0108CDI8 Distributor                        | 8N3SV76KC-0108CDI8 Supplier                               |
| 8N3SV76KC-0108CDI8 Price                                 | 8N3SV76KC-0108CDI8 Pictures                           | 8N3SV76KC-0108CDI8 Image                                  |
| 8N3SV76KC-0108CDI8 PDF Datasheet                         | 8N3SV76KC-0108CDI8 Download Datasheet                 | 8N3SV76KC-0108CDI8 Datasheet                              |
| 8N3SV76KC-0108CDI8 Stock                                 | Buy 8N3SV76KC-0108CDI8                                | Buy IDT (Integrated Device Technology) 8N3SV76KC-0108CDI8 |
| IDT (Integrated Device Technology) 8N3SV76KC-0108CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N3SV76KC-0108CDI8    | IDT 8N3SV76KC-0108CDI8                                | IDT (Integrated Device Technology) 8N3SV76KC-0108CDI8     |
| IDT, Integrated Device Technology Inc 8N3SV76KC-0108CDI8 | Integrated Device Technology (IDT) 8N3SV76KC-0108CDI8 |                                                           |

Related Products

|                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>8N3SV76KC-0110CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 25MHZ 6-CLCC</div> <div>In stock: 6108 pcs</div> <div>RFQ</div>          | <div></div> <div>8N3SV76KC-0105CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 110MHZ 6-CLCC</div> <div>In stock: 5775 pcs</div> <div>RFQ</div>    |
| <div></div> <div>8N3SV76KC-0108CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 6240 pcs</div> <div>RFQ</div>         | <div></div> <div>8N3SV76KC-0111CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 500MHZ 6-CLCC</div> <div>In stock: 6639 pcs</div> <div>RFQ</div>    |
| <div></div> <div>8N3SV76KC-0110CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 25MHZ 6-CLCC</div> <div>In stock: 5872 pcs</div> <div>RFQ</div>         | <div></div> <div>8N3SV76KC-0107CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 187.5MHZ 6-CLCC</div> <div>In stock: 6328 pcs</div> <div>RFQ</div>  |
| <div></div> <div>8N3SV76KC-0106CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 125.009375MHZ 6-CLCC</div> <div>In stock: 5039 pcs</div> <div>RFQ</div>  | <div></div> <div>8N3SV76KC-0109CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 156.25MHZ 6-CLCC</div> <div>In stock: 6463 pcs</div> <div>RFQ</div> |
| <div></div> <div>8N3SV76KC-0111CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 500MHZ 6-CLCC</div> <div>In stock: 6071 pcs</div> <div>RFQ</div>         | <div></div> <div>8N3SV76KC-0107CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 187.5MHZ 6-CLCC</div> <div>In stock: 4812 pcs</div> <div>RFQ</div>   |
| <div></div> <div>8N3SV76KC-0106CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 125.009375MHZ 6-CLCC</div> <div>In stock: 5224 pcs</div> <div>RFQ</div> | <div></div> <div>8N3SV76KC-0109CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 156.25MHZ 6-CLCC</div> <div>In stock: 4932 pcs</div> <div>RFQ</div>  |