



IDT (Integrated Device Technology)

Technology)



8N3SV76BC-0178CDI8

Part Number:8N3SV76BC-0178CDI8

Manufacturer/Brand:IDT (Integrated Device Technology)

Product description:IC OSC VCXO 800MHZ 6CLCC

1.8N3SV76BC-0178CDI8.pdf

2.8N3SV76BC-0178CDI8.pdf

3.8N3SV76BC-0178CDI8.pdf

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:6296 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 8N3SV76BC-0178CDI8

|                                  |                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3SV76BC-0178CDI8                                                                                                                                                                                                                                                                                                                                                   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                                                                                                                                                                   |
| DESCRIPTION                      | IC OSC VCXO 800MHZ 6CLCC                                                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 6296 pcs                                                                                                                                                                                                                                                                                                                                                             |
| DATA SHEET                       | <div>1.8N3SV76BC-0178CDI8.pdf</div> <div>2.8N3SV76BC-0178CDI8.pdf</div> <div>3.8N3SV76BC-0178CDI8.pdf</div> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                                                                                                                                                                                                                                                                                    |
| TYPE                             | VCXO                                                                                                                                                                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 6-CLCC (7x5)                                                                                                                                                                                                                                                                                                                                                         |
| SERIES                           | FemtoClock® NG                                                                                                                                                                                                                                                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 6-CLCC                                                                                                                                                                                                                                                                                                                                                               |
| OTHER NAMES                      | IDT8N3SV76BC-0178CDI8<br>IDT8N3SV76BC-0178CDI8-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                        | 800MHz                                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | VCXO IC 800MHz 6-CLCC (7x5)                                                                                                                                                                                                                                                                                                                                          |
| CURRENT - SUPPLY                 | 120mA                                                                                                                                                                                                                                                                                                                                                                |
| COUNT                            | -                                                                                                                                                                                                                                                                                                                                                                    |
| BASE PART NUMBER                 | IDT8N3SV76BC                                                                                                                                                                                                                                                                                                                                                         |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3SV76BC-0178CDI8    | 8N3SV76BC-0178CDI8 Distributor                        | 8N3SV76BC-0178CDI8 Supplier                               |
| 8N3SV76BC-0178CDI8 Price                                 | 8N3SV76BC-0178CDI8 Pictures                           | 8N3SV76BC-0178CDI8 Image                                  |
| 8N3SV76BC-0178CDI8 PDF Datasheet                         | 8N3SV76BC-0178CDI8 Download Datasheet                 | 8N3SV76BC-0178CDI8 Datasheet                              |
| 8N3SV76BC-0178CDI8 Stock                                 | Buy 8N3SV76BC-0178CDI8                                | Buy IDT (Integrated Device Technology) 8N3SV76BC-0178CDI8 |
| IDT (Integrated Device Technology) 8N3SV76BC-0178CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N3SV76BC-0178CDI8    | IDT 8N3SV76BC-0178CDI8                                | IDT (Integrated Device Technology) 8N3SV76BC-0178CDI8     |
| IDT, Integrated Device Technology Inc 8N3SV76BC-0178CDI8 | Integrated Device Technology (IDT) 8N3SV76BC-0178CDI8 |                                                           |

Related Products

|                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>8N3SV76BC-0181CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 66MHZ 6CLCC</div> <div>In stock: 6122 pcs</div> <div>RFQ</div>      | <div></div> <div>8N3SV76BC-0179CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 62.5MHZ 6CLCC</div> <div>In stock: 6485 pcs</div> <div>RFQ</div>   |
| <div></div> <div>8N3SV76BC-0180CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 78.125MHZ 6CLCC</div> <div>In stock: 6697 pcs</div> <div>RFQ</div> | <div></div> <div>8N3SV76BC-0177CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 1124MHZ 6CLCC</div> <div>In stock: 6104 pcs</div> <div>RFQ</div>   |
| <div></div> <div>8N3SV76BC-0176CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 345MHZ 6CLCC</div> <div>In stock: 6837 pcs</div> <div>RFQ</div>    | <div></div> <div>8N3SV76BC-0175CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6CLCC</div> <div>In stock: 5793 pcs</div> <div>RFQ</div>   |
| <div></div> <div>8N3SV76BC-0179CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 62.5MHZ 6CLCC</div> <div>In stock: 5787 pcs</div> <div>RFQ</div>   | <div></div> <div>8N3SV76BC-0178CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 800MHZ 6CLCC</div> <div>In stock: 6148 pcs</div> <div>RFQ</div>    |
| <div></div> <div>8N3SV76BC-0181CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 66MHZ 6CLCC</div> <div>In stock: 6167 pcs</div> <div>RFQ</div>     | <div></div> <div>8N3SV76BC-0177CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 1124MHZ 6CLCC</div> <div>In stock: 6562 pcs</div> <div>RFQ</div>  |
| <div></div> <div>8N3SV76BC-0176CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 345MHZ 6CLCC</div> <div>In stock: 5203 pcs</div> <div>RFQ</div>     | <div></div> <div>8N3SV76BC-0180CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 78.125MHZ 6CLCC</div> <div>In stock: 6160 pcs</div> <div>RFQ</div> |