



IDT (Integrated Device

Technology)



8N4SV76LC-0036CDI8

Part Number: 8N4SV76LC-0036CDI8

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC OSC VCXO 100MHZ 6-CLCC

Datasheets: [1.8N4SV76LC-0036CDI8.pdf](#)  
[2.8N4SV76LC-0036CDI8.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6633 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of 8N4SV76LC-0036CDI8

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N4SV76LC-0036CDI8                                                                   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                   |
| DESCRIPTION                      | IC OSC VCXO 100MHZ 6-CLCC                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| QUANTITY AVAILABLE               | 6633 pcs                                                                             |
| DATA SHEET                       | <a href="#">1.8N4SV76LC-0036CDI8.pdf</a><br><a href="#">2.8N4SV76LC-0036CDI8.pdf</a> |
| 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                      | IDT8N4SV76LC-0036CDI8<br>IDT8N4SV76LC-0036CDI8-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                 | 136mA                                                                                |
| COUNT                            | -                                                                                    |
| BASE PART NUMBER                 | IDT8N4SV76LC                                                                         |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4SV76LC-0036CDI8    | 8N4SV76LC-0036CDI8 Distributor                        | 8N4SV76LC-0036CDI8 Supplier                               |
| 8N4SV76LC-0036CDI8 Price                                 | 8N4SV76LC-0036CDI8 Pictures                           | 8N4SV76LC-0036CDI8 Image                                  |
| 8N4SV76LC-0036CDI8 PDF Datasheet                         | 8N4SV76LC-0036CDI8 Download Datasheet                 | 8N4SV76LC-0036CDI8 Datasheet                              |
| 8N4SV76LC-0036CDI8 Stock                                 | Buy 8N4SV76LC-0036CDI8                                | Buy IDT (Integrated Device Technology) 8N4SV76LC-0036CDI8 |
| IDT (Integrated Device Technology) 8N4SV76LC-0036CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N4SV76LC-0036CDI8    | IDT 8N4SV76LC-0036CDI8                                | IDT (Integrated Device Technology) 8N4SV76LC-0036CDI8     |
| IDT, Integrated Device Technology Inc 8N4SV76LC-0036CDI8 | Integrated Device Technology (IDT) 8N4SV76LC-0036CDI8 |                                                           |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>8N4SV76LC-0037CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 500MHZ 6-CLCC<br/>In stock: 5485 pcs</div> <div>RFQ</div>    | <div></div> <div>8N4SV76LC-0035CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>In stock: 5306 pcs</div> <div>RFQ</div>  |
| <div></div> <div>8N4SV76LC-0034CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>In stock: 5379 pcs</div> <div>RFQ</div>  | <div></div> <div>8N4SV76LC-0036CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 5803 pcs</div> <div>RFQ</div>     |
| <div></div> <div>8N4SV76LC-0034CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>In stock: 5642 pcs</div> <div>RFQ</div> | <div></div> <div>8N4SV76LC-0039CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 148.5MHZ 6-CLCC<br/>In stock: 5795 pcs</div> <div>RFQ</div>  |
| <div></div> <div>8N4SV76LC-0038CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>In stock: 5609 pcs</div> <div>RFQ</div>  | <div></div> <div>8N4SV76LC-0033CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 6091 pcs</div> <div>RFQ</div>    |
| <div></div> <div>8N4SV76LC-0035CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>In stock: 5521 pcs</div> <div>RFQ</div> | <div></div> <div>8N4SV76LC-0039CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 148.5MHZ 6-CLCC<br/>In stock: 5269 pcs</div> <div>RFQ</div>   |
| <div></div> <div>8N4SV76LC-0037CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 500MHZ 6-CLCC<br/>In stock: 4690 pcs</div> <div>RFQ</div>     | <div></div> <div>8N4SV76LC-0038CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>In stock: 5624 pcs</div> <div>RFQ</div> |