



IDT (Integrated Device Technology)

Technology)



8N4SV76EC-0144CDI8

Part Number: 8N4SV76EC-0144CDI8

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC OSC VCXO 100MHZ 6-CLCC

Datasheets: [1.8N4SV76EC-0144CDI8.pdf](#)  
[2.8N4SV76EC-0144CDI8.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6875 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 8N4SV76EC-0144CDI8

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N4SV76EC-0144CDI8                                                                   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                   |
| DESCRIPTION                      | IC OSC VCXO 100MHZ 6-CLCC                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| QUANTITY AVAILABLE               | 6875 pcs                                                                             |
| DATA SHEET                       | <a href="#">1.8N4SV76EC-0144CDI8.pdf</a><br><a href="#">2.8N4SV76EC-0144CDI8.pdf</a> |
| 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                      | IDT8N4SV76EC-0144CDI8<br>IDT8N4SV76EC-0144CDI8-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                 | 140mA                                                                                |
| COUNT                            | -                                                                                    |
| BASE PART NUMBER                 | IDT8N4SV76EC                                                                         |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4SV76EC-0144CDI8    | 8N4SV76EC-0144CDI8 Distributor                        | 8N4SV76EC-0144CDI8 Supplier                               |
| 8N4SV76EC-0144CDI8 Price                                 | 8N4SV76EC-0144CDI8 Pictures                           | 8N4SV76EC-0144CDI8 Image                                  |
| 8N4SV76EC-0144CDI8 PDF Datasheet                         | 8N4SV76EC-0144CDI8 Download Datasheet                 | 8N4SV76EC-0144CDI8 Datasheet                              |
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| IDT, Integrated Device Technology Inc 8N4SV76EC-0144CDI8 | Integrated Device Technology (IDT) 8N4SV76EC-0144CDI8 |                                                           |

Related Products

|                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>8N4SV76EC-0143CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 81MHZ 6-CLCC</div> <div>In stock: 5801 pcs</div> <div>RFQ</div>      | <div></div> <div>8N4SV76EC-0147CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 5643 pcs</div> <div>RFQ</div>  |
| <div></div> <div>8N4SV76EC-0141CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 156.25MHZ 6-CLCC</div> <div>In stock: 5886 pcs</div> <div>RFQ</div> | <div></div> <div>8N4SV76EC-0145CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 6018 pcs</div> <div>RFQ</div> |
| <div></div> <div>8N4SV76EC-0146CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 5702 pcs</div> <div>RFQ</div>     | <div></div> <div>8N4SV76EC-0146CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 6464 pcs</div> <div>RFQ</div> |
| <div></div> <div>8N4SV76EC-0145CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 6310 pcs</div> <div>RFQ</div>     | <div></div> <div>8N4SV76EC-0142CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 120MHZ 6-CLCC</div> <div>In stock: 5506 pcs</div> <div>RFQ</div> |
| <div></div> <div>8N4SV76EC-0144CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 6435 pcs</div> <div>RFQ</div>     | <div></div> <div>8N4SV76EC-0143CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 81MHZ 6-CLCC</div> <div>In stock: 6066 pcs</div> <div>RFQ</div>  |
| <div></div> <div>8N4SV76EC-0142CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 120MHZ 6-CLCC</div> <div>In stock: 5005 pcs</div> <div>RFQ</div>     | <div></div> <div>8N4SV76EC-0147CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)</div> <div>Description: IC OSC VCXO 100MHZ 6-CLCC</div> <div>In stock: 5686 pcs</div> <div>RFQ</div> |