



**IDT (Integrated Device Technology)**

**Technology)**



## 8N4SV76AC-0138CDI

|                      |                                                                                                              |
|----------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:         | 8N4SV76AC-0138CDI                                                                                            |
| Manufacturer/Brand:  | IDT (Integrated Device Technology)                                                                           |
| Product description: | IC OSC VCXO 148.5MHZ 6-CLCC                                                                                  |
| Datasheets:          | <a href="#">1.8N4SV76AC-0138CDI.pdf</a><br><a href="#">2.8N4SV76AC-0138CDI.pdf</a>                           |
| RoHS Status:         |  Lead free / RoHS Compliant |
| 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 8N4SV76AC-0138CDI

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N4SV76AC-0138CDI                                                                  |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                 |
| DESCRIPTION                      | IC OSC VCXO 148.5MHZ 6-CLCC                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                         |
| DATA SHEET                       | <a href="#">1.8N4SV76AC-0138CDI.pdf</a><br><a href="#">2.8N4SV76AC-0138CDI.pdf</a> |
| 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                      | IDT8N4SV76AC-0138CDI<br>IDT8N4SV76AC-0138CDI-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                        | 148.5MHz                                                                           |
| DETAILED DESCRIPTION             | VCXO IC 148.5MHz 6-CLCC (7x5)                                                      |
| CURRENT - SUPPLY                 | 140mA                                                                              |
| COUNT                            | -                                                                                  |
| BASE PART NUMBER                 | IDT8N4SV76AC                                                                       |

### Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4SV76AC-0138CDI    | 8N4SV76AC-0138CDI Distributor                        | 8N4SV76AC-0138CDI Supplier                               |
| 8N4SV76AC-0138CDI Price                                 | 8N4SV76AC-0138CDI Pictures                           | 8N4SV76AC-0138CDI Image                                  |
| 8N4SV76AC-0138CDI PDF Datasheet                         | 8N4SV76AC-0138CDI Download Datasheet                 | 8N4SV76AC-0138CDI Datasheet                              |
| 8N4SV76AC-0138CDI Stock                                 | Buy 8N4SV76AC-0138CDI                                | Buy IDT (Integrated Device Technology) 8N4SV76AC-0138CDI |
| IDT (Integrated Device Technology) 8N4SV76AC-0138CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N4SV76AC-0138CDI    | IDT 8N4SV76AC-0138CDI                                | IDT (Integrated Device Technology) 8N4SV76AC-0138CDI     |
| IDT, Integrated Device Technology Inc 8N4SV76AC-0138CDI | Integrated Device Technology (IDT) 8N4SV76AC-0138CDI |                                                          |

### Related Products

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|  <p><b>8N4SV76AC-0137CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>     |  <p><b>8N4SV76AC-0135CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 25MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>         |
|  <p><b>8N4SV76AC-0136CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 100MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>       |  <p><b>8N4SV76AC-0141CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 156.25MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>      |
|  <p><b>8N4SV76AC-0135CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 25MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>         |  <p><b>8N4SV76AC-0136CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 100MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>         |
|  <p><b>8N4SV76AC-0137CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 155.52MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>    |  <p><b>8N4SV76AC-0139CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 170MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>         |
|  <p><b>8N4SV76AC-0138CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 148.5MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>     |  <p><b>8N4SV76AC-0140CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 133.333333MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |
|  <p><b>8N4SV76AC-0140CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 133.333333MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p> |  <p><b>8N4SV76AC-0139CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 170MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 5px;">RFQ</a></p>        |