






**IDT (Integrated Device Technology)**

**Technology**





## 8N4SV76AC-0142CDI8

|                      |   |
|----------------------|---|
| Part Number:         | 8N4SV76AC-0142CDI8  |
| Manufacturer/Brand:  | IDT (Integrated Device Technology)  |
| Product description: | IC OSC VCXO 120MHZ 6-CLCC<br> 1.8N4SV76AC-0142CDI8.pdf<br> 2.8N4SV76AC-0142CDI8.pdf |
| Datasheets:          |   |
| 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-0142CDI8

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | 8N4SV76AC-0142CDI8   |
| MANUFACTURER                     | IDT (Integrated Device Technology)   |
| DESCRIPTION                      | IC OSC VCXO 120MHZ 6-CLCC  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       |  1.8N4SV76AC-0142CDI8.pdf<br> 2.8N4SV76AC-0142CDI8.pdf |
| 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                      | IDT8N4SV76AC-0142CDI8<br>IDT8N4SV76AC-0142CDI8-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                        | 120MHz   |
| DETAILED DESCRIPTION             | VCXO IC 120MHz 6-CLCC (7x5)  |
| CURRENT - SUPPLY                 | 140mA  |
| COUNT                            | -  |
| BASE PART NUMBER                 | IDT8N4SV76AC   |

### Related Tags

|  |   |   |
|--|---|---|
| IDT (Integrated Device Technology) 8N4SV76AC-0142CDI8    | 8N4SV76AC-0142CDI8 Distributor                        | 8N4SV76AC-0142CDI8 Supplier                               |
| 8N4SV76AC-0142CDI8 Price                                 | 8N4SV76AC-0142CDI8 Pictures                           | 8N4SV76AC-0142CDI8 Image                                  |
| 8N4SV76AC-0142CDI8 PDF Datasheet                         | 8N4SV76AC-0142CDI8 Download Datasheet                 | 8N4SV76AC-0142CDI8 Datasheet                              |
| 8N4SV76AC-0142CDI8 Stock                                 | Buy 8N4SV76AC-0142CDI8                                | Buy IDT (Integrated Device Technology) 8N4SV76AC-0142CDI8 |
| IDT (Integrated Device Technology) 8N4SV76AC-0142CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N4SV76AC-0142CDI8    | IDT 8N4SV76AC-0142CDI8                                | IDT (Integrated Device Technology) 8N4SV76AC-0142CDI8     |
| IDT, Integrated Device Technology Inc 8N4SV76AC-0142CDI8 | Integrated Device Technology (IDT) 8N4SV76AC-0142CDI8 |   |

### Related Products

|  |   |
|--|---|
|  <p><b>8N4SV76AC-0142CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 120MHZ 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-0144CDI</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-0143CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 81MHZ 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-0145CDI</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-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>        |
|  <p><b>8N4SV76AC-0143CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 81MHZ 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-0144CDI8</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-0141CDI8</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-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-0145CDI8</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>      |