

**IDT (Integrated Device Technology)**

**Technology)**

## 8N3SV75BC-0167CDI8

|                      |                                                                                      |
|----------------------|--------------------------------------------------------------------------------------|
| Part Number:         | 8N3SV75BC-0167CDI8                                                                   |
| Manufacturer/Brand:  | IDT (Integrated Device Technology)                                                   |
| Product description: | IC OSC VCXO 98MHZ 6-CLCC                                                             |
| Datasheets:          | <a href="#">1.8N3SV75BC-0167CDI8.pdf</a><br><a href="#">2.8N3SV75BC-0167CDI8.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 8N3SV75BC-0167CDI8

|                                  |                                                                                      |
|----------------------------------|--------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3SV75BC-0167CDI8                                                                   |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                   |
| DESCRIPTION                      | IC OSC VCXO 98MHZ 6-CLCC                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                           |
| DATA SHEET                       | <a href="#">1.8N3SV75BC-0167CDI8.pdf</a><br><a href="#">2.8N3SV75BC-0167CDI8.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                      | IDT8N3SV75BC-0167CDI8<br>IDT8N3SV75BC-0167CDI8-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                        | 98MHz                                                                                |
| DETAILED DESCRIPTION             | VCXO IC 98MHz 6-CLCC (7x5)                                                           |
| CURRENT - SUPPLY                 | 120mA                                                                                |
| COUNT                            | -                                                                                    |
| BASE PART NUMBER                 | IDT8N3SV75BC                                                                         |

### Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3SV75BC-0167CDI8    | 8N3SV75BC-0167CDI8 Distributor                        | 8N3SV75BC-0167CDI8 Supplier                               |
| 8N3SV75BC-0167CDI8 Price                                 | 8N3SV75BC-0167CDI8 Pictures                           | 8N3SV75BC-0167CDI8 Image                                  |
| 8N3SV75BC-0167CDI8 PDF Datasheet                         | 8N3SV75BC-0167CDI8 Download Datasheet                 | 8N3SV75BC-0167CDI8 Datasheet                              |
| 8N3SV75BC-0167CDI8 Stock                                 | Buy 8N3SV75BC-0167CDI8                                | Buy IDT (Integrated Device Technology) 8N3SV75BC-0167CDI8 |
| IDT (Integrated Device Technology) 8N3SV75BC-0167CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N3SV75BC-0167CDI8    | IDT 8N3SV75BC-0167CDI8                                | IDT (Integrated Device Technology) 8N3SV75BC-0167CDI8     |
| IDT, Integrated Device Technology Inc 8N3SV75BC-0167CDI8 | Integrated Device Technology (IDT) 8N3SV75BC-0167CDI8 |                                                           |

### Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>8N3SV75BC-0166CDI</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: 3px;">RFQ</a></p>     | <p><b>8N3SV75BC-0169CDI8</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: 3px;">RFQ</a></p> |
| <p><b>8N3SV75BC-0168CDI8</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 74.25MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>  | <p><b>8N3SV75BC-0165CDI</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: 3px;">RFQ</a></p>    |
| <p><b>8N3SV75BC-0167CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 98MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>      | <p><b>8N3SV75BC-0166CDI8</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: 3px;">RFQ</a></p>   |
| <p><b>8N3SV75BC-0165CDI8</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: 3px;">RFQ</a></p>    | <p><b>8N3SV75BC-0169CDI</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: 3px;">RFQ</a></p>  |
| <p><b>8N3SV75BC-0164CDI8</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: 3px;">RFQ</a></p> | <p><b>8N3SV75BC-0170CDI</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: 3px;">RFQ</a></p>    |
| <p><b>8N3SV75BC-0168CDI</b><br/>                 Manufacturers: IDT (Integrated Device Technology)<br/>                 Description: IC OSC VCXO 74.25MHZ 6-CLCC<br/>                 In stock: Out stock<br/> <a href="#" style="background-color: #0056b3; color: white; padding: 2px 5px; border-radius: 3px;">RFQ</a></p>   | <p><b>8N3SV75BC-0170CDI8</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: 3px;">RFQ</a></p>   |