



IDT (Integrated Device Technology)

Technology)



8N3SV75BC-0100CDI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N3SV75BC-0100CDI                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC OSC VCXO 100MHZ 6-CLCC                                                                                    |
| Datasheets:         |  1.8N3SV75BC-0100CDI.pdf    |
|                     |  2.8N3SV75BC-0100CDI.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6432 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 8N3SV75BC-0100CDI

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3SV75BC-0100CDI                                                                                                                                                                                                          |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                         |
| DESCRIPTION                      | IC OSC VCXO 100MHZ 6-CLCC                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 6432 pcs                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.8N3SV75BC-0100CDI.pdf<br> 2.8N3SV75BC-0100CDI.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                                                                                                                                                          |
| TYPE                             | VCXO                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 6-CLCC (7x5)                                                                                                                                                                                                               |
| SERIES                           | FemtoClock® NG                                                                                                                                                                                                             |
| PACKAGING                        | Tray                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 6-CLCC                                                                                                                                                                                                                     |
| OTHER NAMES                      | IDT8N3SV75BC-0100CDI<br>IDT8N3SV75BC-0100CDI-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                 | 120mA                                                                                                                                                                                                                      |
| COUNT                            | -                                                                                                                                                                                                                          |
| BASE PART NUMBER                 | IDT8N3SV75BC                                                                                                                                                                                                               |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3SV75BC-0100CDI    | 8N3SV75BC-0100CDI Distributor                        | 8N3SV75BC-0100CDI Supplier                               |
| 8N3SV75BC-0100CDI Price                                 | 8N3SV75BC-0100CDI Pictures                           | 8N3SV75BC-0100CDI Image                                  |
| 8N3SV75BC-0100CDI PDF Datasheet                         | 8N3SV75BC-0100CDI Download Datasheet                 | 8N3SV75BC-0100CDI Datasheet                              |
| 8N3SV75BC-0100CDI Stock                                 | Buy 8N3SV75BC-0100CDI                                | Buy IDT (Integrated Device Technology) 8N3SV75BC-0100CDI |
| IDT (Integrated Device Technology) 8N3SV75BC-0100CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N3SV75BC-0100CDI    | IDT 8N3SV75BC-0100CDI                                | IDT (Integrated Device Technology) 8N3SV75BC-0100CDI     |
| IDT, Integrated Device Technology Inc 8N3SV75BC-0100CDI | Integrated Device Technology (IDT) 8N3SV75BC-0100CDI |                                                          |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                          |
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| <div><div>8N3SV75BC-0097CDI8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 38.88MHZ 6-CLCC<br/>In stock: 6898 pcs</div><div>RFQ</div></div> | <div><div>8N3SV75BC-0098CDI8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 130MHZ 6-CLCC<br/>In stock: 6042 pcs</div><div>RFQ</div></div>  |
| <div><div>8N3SV75BC-0101CDI</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 125MHZ 6-CLCC<br/>In stock: 5940 pcs</div><div>RFQ</div></div>    | <div><div>8N3SV75BC-0099CDI</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 187.5MHZ 6-CLCC<br/>In stock: 5271 pcs</div><div>RFQ</div></div> |
| <div><div>8N3SV75BC-0100CDI8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 100MHZ 6-CLCC<br/>In stock: 6982 pcs</div><div>RFQ</div></div>   | <div><div>8N3SV75BC-0102CDI</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 25MHZ 6-CLCC<br/>In stock: 6233 pcs</div><div>RFQ</div></div>    |
| <div><div>8N3SV75BC-0097CDI</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 38.88MHZ 6-CLCC<br/>In stock: 5124 pcs</div><div>RFQ</div></div>  | <div><div>8N3SV75BC-0103CDI</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 240MHZ 6-CLCC<br/>In stock: 5348 pcs</div><div>RFQ</div></div>   |
| <div><div>8N3SV75BC-0098CDI</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 130MHZ 6-CLCC<br/>In stock: 5558 pcs</div><div>RFQ</div></div>    | <div><div>8N3SV75BC-0102CDI8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 25MHZ 6-CLCC<br/>In stock: 6255 pcs</div><div>RFQ</div></div>   |
| <div><div>8N3SV75BC-0099CDI8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 187.5MHZ 6-CLCC<br/>In stock: 7084 pcs</div><div>RFQ</div></div> | <div><div>8N3SV75BC-0101CDI8</div><div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO 125MHZ 6-CLCC<br/>In stock: 6650 pcs</div><div>RFQ</div></div>  |