



IDT (Integrated Device

Technology)



8N4DV85FC-0164CDI8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N4DV85FC-0164CDI8                                                                                           |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC OSC VCXO DUAL FREQ 6-CLCC                                                                                 |
|                     |  1.8N4DV85FC-0164CDI8.pdf   |
|                     |  2.8N4DV85FC-0164CDI8.pdf   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6819 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 8N4DV85FC-0164CDI8

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N4DV85FC-0164CDI8                                                                                                                                                                                                           |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                           |
| DESCRIPTION                      | IC OSC VCXO DUAL FREQ 6-CLCC                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 6819 pcs                                                                                                                                                                                                                     |
| DATA SHEET                       |  1.8N4DV85FC-0164CDI8.pdf<br> 2.8N4DV85FC-0164CDI8.pdf |
| 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                      | IDT8N4DV85FC-0164CDI8<br>IDT8N4DV85FC-0164CDI8-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                        | 156.25MHz, 312.5MHz                                                                                                                                                                                                          |
| DETAILED DESCRIPTION             | VCXO IC 156.25MHz, 312.5MHz 6-CLCC (7x5)                                                                                                                                                                                     |
| CURRENT - SUPPLY                 | 136mA                                                                                                                                                                                                                        |
| COUNT                            | -                                                                                                                                                                                                                            |
| BASE PART NUMBER                 | IDT8N4DV85FC                                                                                                                                                                                                                 |

Related Tags

|                                                          |                                                       |                                                           |
|----------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4DV85FC-0164CDI8    | 8N4DV85FC-0164CDI8 Distributor                        | 8N4DV85FC-0164CDI8 Supplier                               |
| 8N4DV85FC-0164CDI8 Price                                 | 8N4DV85FC-0164CDI8 Pictures                           | 8N4DV85FC-0164CDI8 Image                                  |
| 8N4DV85FC-0164CDI8 PDF Datasheet                         | 8N4DV85FC-0164CDI8 Download Datasheet                 | 8N4DV85FC-0164CDI8 Datasheet                              |
| 8N4DV85FC-0164CDI8 Stock                                 | Buy 8N4DV85FC-0164CDI8                                | Buy IDT (Integrated Device Technology) 8N4DV85FC-0164CDI8 |
| IDT (Integrated Device Technology) 8N4DV85FC-0164CDI8    | IDT (Integrated Device Technology) Supplier           | IDT (Integrated Device Technology) Distributor            |
| IDT (Integrated Device Technology) 8N4DV85FC-0164CDI8    | IDT 8N4DV85FC-0164CDI8                                | IDT (Integrated Device Technology) 8N4DV85FC-0164CDI8     |
| IDT, Integrated Device Technology Inc 8N4DV85FC-0164CDI8 | Integrated Device Technology (IDT) 8N4DV85FC-0164CDI8 |                                                           |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>8N4DV85FC-0162CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5700 pcs</div> <div>RFQ</div>  |  <div>8N4DV85FC-0166CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6364 pcs</div> <div>RFQ</div> |
|  <div>8N4DV85FC-0165CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6192 pcs</div> <div>RFQ</div>  |  <div>8N4DV85FC-0162CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6955 pcs</div> <div>RFQ</div> |
|  <div>8N4DV85FC-0165CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5495 pcs</div> <div>RFQ</div> |  <div>8N4DV85FC-0163CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5688 pcs</div> <div>RFQ</div> |
|  <div>8N4DV85FC-0167CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 7008 pcs</div> <div>RFQ</div> |  <div>8N4DV85FC-0166CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5181 pcs</div> <div>RFQ</div>  |
|  <div>8N4DV85FC-0163CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6510 pcs</div> <div>RFQ</div>  |  <div>8N4DV85FC-0164CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6109 pcs</div> <div>RFQ</div>  |
|  <div>8N4DV85FC-0167CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5151 pcs</div> <div>RFQ</div>  |  <div>8N4DV85FC-0161CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5807 pcs</div> <div>RFQ</div> |