



IDT (Integrated Device Technology)

Technology)



8N3DV85AC-0176CDI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 8N3DV85AC-0176CDI                                                                                            |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC OSC VCXO DUAL FREQ 6-CLCC                                                                                 |
|                     |  1.8N3DV85AC-0176CDI.pdf    |
|                     |  2.8N3DV85AC-0176CDI.pdf    |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 5296 pcs stock                                                                                               |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 8N3DV85AC-0176CDI

|                                  |                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N3DV85AC-0176CDI                                                                                                                                                                                                          |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                         |
| DESCRIPTION                      | IC OSC VCXO DUAL FREQ 6-CLCC                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 5296 pcs                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.8N3DV85AC-0176CDI.pdf<br> 2.8N3DV85AC-0176CDI.pdf |
| 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                      | IDT8N3DV85AC-0176CDI<br>IDT8N3DV85AC-0176CDI-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                        | 345MHz, 172.5MHz                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | VCXO IC 345MHz, 172.5MHz 6-CLCC (7x5)                                                                                                                                                                                      |
| CURRENT - SUPPLY                 | 130mA                                                                                                                                                                                                                      |
| COUNT                            | -                                                                                                                                                                                                                          |
| BASE PART NUMBER                 | IDT8N3DV85AC                                                                                                                                                                                                               |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N3DV85AC-0176CDI    | 8N3DV85AC-0176CDI Distributor                        | 8N3DV85AC-0176CDI Supplier                               |
| 8N3DV85AC-0176CDI Price                                 | 8N3DV85AC-0176CDI Pictures                           | 8N3DV85AC-0176CDI Image                                  |
| 8N3DV85AC-0176CDI PDF Datasheet                         | 8N3DV85AC-0176CDI Download Datasheet                 | 8N3DV85AC-0176CDI Datasheet                              |
| 8N3DV85AC-0176CDI Stock                                 | Buy 8N3DV85AC-0176CDI                                | Buy IDT (Integrated Device Technology) 8N3DV85AC-0176CDI |
| IDT (Integrated Device Technology) 8N3DV85AC-0176CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N3DV85AC-0176CDI    | IDT 8N3DV85AC-0176CDI                                | IDT (Integrated Device Technology) 8N3DV85AC-0176CDI     |
| IDT, Integrated Device Technology Inc 8N3DV85AC-0176CDI | Integrated Device Technology (IDT) 8N3DV85AC-0176CDI |                                                          |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>8N3DV85AC-0173CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5799 pcs</div> <div>RFQ</div> |  <div>8N3DV85AC-0174CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6616 pcs</div> <div>RFQ</div> |
|  <div>8N3DV85AC-0178CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6105 pcs</div> <div>RFQ</div> |  <div>8N3DV85AC-0177CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 7212 pcs</div> <div>RFQ</div> |
|  <div>8N3DV85AC-0173CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6562 pcs</div> <div>RFQ</div>  |  <div>8N3DV85AC-0175CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5506 pcs</div> <div>RFQ</div>  |
|  <div>8N3DV85AC-0175CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6997 pcs</div> <div>RFQ</div> |  <div>8N3DV85AC-0179CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 4901 pcs</div> <div>RFQ</div>  |
|  <div>8N3DV85AC-0177CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5224 pcs</div> <div>RFQ</div>  |  <div>8N3DV85AC-0176CDI8</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 7318 pcs</div> <div>RFQ</div> |
|  <div>8N3DV85AC-0178CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 5189 pcs</div> <div>RFQ</div>  |  <div>8N3DV85AC-0174CDI</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC VCXO DUAL FREQ 6-CLCC<br/>In stock: 6433 pcs</div> <div>RFQ</div>  |