

IDT (Integrated Device Technology)

Technology)

Image may be representation. See specifications for product details.

8N4Q001FG-2148CDI

|                     |                                                                                    |
|---------------------|------------------------------------------------------------------------------------|
| Part Number:        | 8N4Q001FG-2148CDI                                                                  |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                 |
| Product description | IC OSC CLOCK QD FREQ 10CLCC                                                        |
| Datasheets:         | <a href="#">1.8N4Q001FG-2148CDI.pdf</a><br><a href="#">2.8N4Q001FG-2148CDI.pdf</a> |
| RoHs Status         | Contains lead / RoHS non-compliant                                                 |
| Stock Condition     | 5201 pcs stock                                                                     |
| Ship From           | Hong Kong                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                              |

REQUEST FOR QUOTATION

Specifications of 8N4Q001FG-2148CDI

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                      | 8N4Q001FG-2148CDI                                                                  |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                 |
| DESCRIPTION                      | IC OSC CLOCK QD FREQ 10CLCC                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                 |
| QUANTITY AVAILABLE               | 5201 pcs                                                                           |
| DATA SHEET                       | <a href="#">1.8N4Q001FG-2148CDI.pdf</a><br><a href="#">2.8N4Q001FG-2148CDI.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 2.625 V                                                                  |
| TYPE                             | Clock Oscillator                                                                   |
| SUPPLIER DEVICE PACKAGE          | 10-CLCC (7x5)                                                                      |
| SERIES                           | FemtoClock® NG                                                                     |
| PACKAGING                        | Tray                                                                               |
| PACKAGE / CASE                   | 10-CLCC                                                                            |
| OTHER NAMES                      | IDT8N4Q001FG-2148CDI<br>IDT8N4Q001FG-2148CDI-ND                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                 |
| FREQUENCY                        | 231.25MHz                                                                          |
| DETAILED DESCRIPTION             | Clock Oscillator IC 231.25MHz 10-CLCC (7x5)                                        |
| CURRENT - SUPPLY                 | 155mA                                                                              |
| COUNT                            | -                                                                                  |

Related Tags

|                                                         |                                                      |                                                          |
|---------------------------------------------------------|------------------------------------------------------|----------------------------------------------------------|
| IDT (Integrated Device Technology) 8N4Q001FG-2148CDI    | 8N4Q001FG-2148CDI Distributor                        | 8N4Q001FG-2148CDI Supplier                               |
| 8N4Q001FG-2148CDI Price                                 | 8N4Q001FG-2148CDI Pictures                           | 8N4Q001FG-2148CDI Image                                  |
| 8N4Q001FG-2148CDI PDF Datasheet                         | 8N4Q001FG-2148CDI Download Datasheet                 | 8N4Q001FG-2148CDI Datasheet                              |
| 8N4Q001FG-2148CDI Stock                                 | Buy 8N4Q001FG-2148CDI                                | Buy IDT (Integrated Device Technology) 8N4Q001FG-2148CDI |
| IDT (Integrated Device Technology) 8N4Q001FG-2148CDI    | IDT (Integrated Device Technology) Supplier          | IDT (Integrated Device Technology) Distributor           |
| IDT (Integrated Device Technology) 8N4Q001FG-2148CDI    | IDT 8N4Q001FG-2148CDI                                | IDT (Integrated Device Technology) 8N4Q001FG-2148CDI     |
| IDT, Integrated Device Technology Inc 8N4Q001FG-2148CDI | Integrated Device Technology (IDT) 8N4Q001FG-2148CDI |                                                          |

Related Products

|                                                                                                                                                                                                    |                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>8N4Q001KG-0001CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 5053 pcs<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>8N4Q001FG-2059CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: NETWORK TIMING<br/>In stock: 5155 pcs<br/><a href="#">RFQ</a></div>              |
| <div></div> <div><b>8N4Q001FG-204LCDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 5456 pcs<br/><a href="#">RFQ</a></div> | <div></div> <div><b>8N4Q001FG-2188CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 4404 pcs<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>8N4Q001FG-2163CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 5255 pcs<br/><a href="#">RFQ</a></div> | <div></div> <div><b>8N4Q001FG-2163CDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 4542 pcs<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>8N4Q001FG-2002CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 5911 pcs<br/><a href="#">RFQ</a></div> | <div></div> <div><b>8N4Q001FG-203LCDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 5650 pcs<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>8N4Q001FG-203LCDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 4336 pcs<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>8N4Q001FG-204LCDI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 4758 pcs<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>8N4Q001FG-2188CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 5789 pcs<br/><a href="#">RFQ</a></div> | <div></div> <div><b>8N4Q001FG-2148CDI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC OSC CLOCK QD FREQ 10CLCC<br/>In stock: 5355 pcs<br/><a href="#">RFQ</a></div> |