



CDCLVP2108RGZT

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|---------------------|--------------------------------|
| Part Number:        | CDCLVP2108RGZT                 |
| Manufacturer/Brand: | N/A                            |
| Product description | IC CLK BUFFER 1:16 2GHZ 48VQFN |
| Datasheets:         |                                |
| 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 CDCLVP2108RGZT

|                                  |                                                                      |
|----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                      | CDCLVP2108RGZT                                                       |
| MANUFACTURER                     | N/A                                                                  |
| DESCRIPTION                      | IC CLK BUFFER 1:16 2GHZ 48VQFN                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| DATA SHEET                       |                                                                      |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.6 V                                                      |
| TYPE                             | Fanout Buffer (Distribution)                                         |
| SUPPLIER DEVICE PACKAGE          | 48-VQFN (7x7)                                                        |
| SERIES                           | -                                                                    |
| RATIO - INPUT:OUTPUT             | 1:16                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                     |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                 |
| OUTPUT                           | LVPECL                                                               |
| OTHER NAMES                      | 296-24659-2                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                         |
| NUMBER OF CIRCUITS               | 2                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                        |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                           |
| INPUT                            | LVC MOS, LVDS, LVPECL, LVTTL                                         |
| FREQUENCY - MAX                  | 2GHz                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                              |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:16 2GHz 48-VFQFN Exposed Pad |
| BASE PART NUMBER                 | CDCLVP2108                                                           |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| CDCLVP2108RGZT               | CDCLVP2108RGZT Distributor        | CDCLVP2108RGZT Supplier  |
| CDCLVP2108RGZT Price         | CDCLVP2108RGZT Pictures           | CDCLVP2108RGZT Image     |
| CDCLVP2108RGZT PDF Datasheet | CDCLVP2108RGZT Download Datasheet | CDCLVP2108RGZT Datasheet |
| CDCLVP2108RGZT Stock         | Buy CDCLVP2108RGZT                | Buy CDCLVP2108RGZT       |
| CDCLVP2108RGZT               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                     |                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CDCLVP2106RHAT</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:12 2GHZ 40VQFN<br/>In stock: 11141 pcs<br/>RFQ</div> | <div></div> <div><b>CDCLVP2106RHAR</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:12 2GHZ 40VQFN<br/>In stock: 12796 pcs<br/>RFQ</div> |
| <div></div> <div><b>CDCM1802RGTT</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:2 800MHZ 16QFN<br/>In stock: 15345 pcs<br/>RFQ</div>   | <div></div> <div><b>CDCLVP2108RGZR</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:16 2GHZ 48VQFN<br/>In stock: 9163 pcs<br/>RFQ</div>  |
| <div></div> <div><b>CDCLVP2108EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR CDCLVP2108<br/>In stock: 573 pcs<br/>RFQ</div>        | <div></div> <div><b>CDCLVP215RHBT</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:5 3.5GHZ 32QFN<br/>In stock: 12385 pcs<br/>RFQ</div>  |
| <div></div> <div><b>CDCLVP215RHBR</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:5 3.5GHZ 32QFN<br/>In stock: 15920 pcs<br/>RFQ</div>  | <div></div> <div><b>CDCM1802RGTRG4</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:2 800MHZ 16QFN<br/>In stock: 15730 pcs<br/>RFQ</div> |
| <div></div> <div><b>CDCM1802RGTR</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:2 800MHZ 16QFN<br/>In stock: 17234 pcs<br/>RFQ</div>   | <div></div> <div><b>CDCM1802RGTTG4</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 1:2 800MHZ 16QFN<br/>In stock: 13149 pcs<br/>RFQ</div> |
| <div></div> <div><b>CDCLVP2104RHDT</b><br/>Manufacturers: N/A<br/>Description: IC CLK BUFFER 2:8 2GHZ 28VQFN<br/>In stock: 15968 pcs<br/>RFQ</div>  | <div></div> <div><b>CDCLVP2106EVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR CDCLVP2106<br/>In stock: 684 pcs<br/>RFQ</div>        |