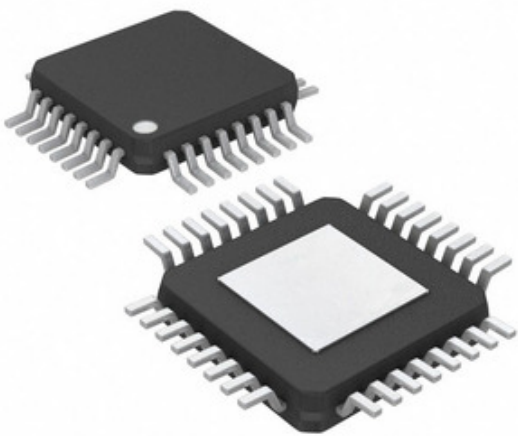




Cypress Semiconductor



CY2DP1510AXC

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY2DP1510AXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                              |
| Product description | IC CLK BUFFER 2:10 1.5GHZ 32TQFP                                                                                   |
| Datasheets:         |  <a href="#">CY2DP1510AXC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of CY2DP1510AXC

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY2DP1510AXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                |
| DESCRIPTION                      | IC CLK BUFFER 2:10 1.5GHZ 32TQFP                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DATA SHEET                       |  <a href="#">CY2DP1510AXC.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                                    |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                                            |
| SUPPLIER DEVICE PACKAGE          | 32-TQFP (7x7)                                                                                                        |
| SERIES                           | -                                                                                                                    |
| RATIO - INPUT:OUTPUT             | 2:10                                                                                                                 |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 32-TQFP Exposed Pad                                                                                                  |
| OUTPUT                           | LVPECL                                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                           |
| NUMBER OF CIRCUITS               | 1                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| INPUT                            | LVPECL                                                                                                               |
| FREQUENCY - MAX                  | 1.5GHz                                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                              |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 1.5GHz 32-TQFP Exposed Pad                                   |
| BASE PART NUMBER                 | CY2DP1510                                                                                                            |

Related Tags

|                                    |                                         |                                        |
|------------------------------------|-----------------------------------------|----------------------------------------|
| Cypress Semiconductor CY2DP1510AXC | CY2DP1510AXC Distributor                | CY2DP1510AXC Supplier                  |
| CY2DP1510AXC Price                 | CY2DP1510AXC Pictures                   | CY2DP1510AXC Image                     |
| CY2DP1510AXC PDF Datasheet         | CY2DP1510AXC Download Datasheet         | CY2DP1510AXC Datasheet                 |
| CY2DP1510AXC Stock                 | Buy CY2DP1510AXC                        | Buy Cypress Semiconductor CY2DP1510AXC |
| Cypress Semiconductor CY2DP1510AXC | Cypress Semiconductor Supplier          | Cypress Semiconductor Distributor      |
| Cypress Semiconductor CY2DP1510AXC | Cypress Semiconductor Corp CY2DP1510AXC |                                        |

Related Products



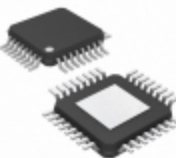
**CY2DP1504ZXCT**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP

In stock: Out stock

RFQ



**CY2DP1510AXI**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP

In stock: 196 pcs

RFQ



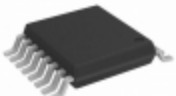
**CY2DP814ZXI**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP

In stock: Out stock

RFQ



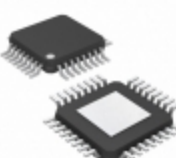
**CY2DP814ZXC**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP

In stock: 10 pcs

RFQ



**CY2DP1510AXIT**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP

In stock: Out stock

RFQ



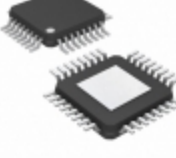
**CY2DP1504ZXI**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP

In stock: 27 pcs

RFQ



**CY2DP1510AXCT**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 2:10 1.5GHZ 32TQFP

In stock: Out stock

RFQ



**CY2DP1504ZXIT**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP

In stock: Out stock

RFQ



**CY2DP1504ZXC**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP

In stock: Out stock

RFQ



**CY2DP1502ZXIT**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP

In stock: Out stock

RFQ



**CY2DP814ZXCT**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 1:4 450MHZ 16TSSOP

In stock: Out stock

RFQ



**CY2DP1502ZXI**

Manufacturers: Cypress Semiconductor

Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP

In stock: Out stock

RFQ