

Cypress Semiconductor



CY2CP1504ZXIT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY2CP1504ZXIT                                                                                                |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC CLK BUFFER 2:4 250MHZ 20TSSOP                                                                             |
| Datasheets:         |  CY2CP1504ZXIT.pdf          |
| 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.

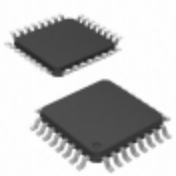
Specifications of CY2CP1504ZXIT

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY2CP1504ZXIT                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                 |
| DESCRIPTION                      | IC CLK BUFFER 2:4 250MHZ 20TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  CY2CP1504ZXIT.pdf |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                     |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                              |
| SERIES                           | -                                                                                                     |
| RATIO - INPUT:OUTPUT             | 2:4                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                       |
| OUTPUT                           | LVPECL                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                          |
| NUMBER OF CIRCUITS               | 1                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 15 Weeks                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| INPUT                            | LVC MOS                                                                                               |
| FREQUENCY - MAX                  | 250MHz                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:4 250MHz 20-TSSOP (0.173", 4.40mm Width)         |

Related Tags

|                                     |                                          |                                         |
|-------------------------------------|------------------------------------------|-----------------------------------------|
| Cypress Semiconductor CY2CP1504ZXIT | CY2CP1504ZXIT Distributor                | CY2CP1504ZXIT Supplier                  |
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| CY2CP1504ZXIT PDF Datasheet         | CY2CP1504ZXIT Download Datasheet         | CY2CP1504ZXIT Datasheet                 |
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| Cypress Semiconductor CY2CP1504ZXIT | Cypress Semiconductor Supplier           | Cypress Semiconductor Distributor       |
| Cypress Semiconductor CY2CP1504ZXIT | Cypress Semiconductor Corp CY2CP1504ZXIT |                                         |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY2CP1504ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:4 250MHZ 20TSSOP<br/>In stock: 10513 pcs</div> <div>RFQ</div> | <div></div> <div><b>CY2CC9100XI-1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:10 650MHZ 20SSOP<br/>In stock: 5915 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>CY2DL1504ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP<br/>In stock: 7898 pcs</div> <div>RFQ</div>  | <div></div> <div><b>CY2DL1510AZC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:10 1.5GHZ 32TQFP<br/>In stock: 4777 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>CY2CP1504ZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:4 250MHZ 20TSSOP<br/>In stock: 8049 pcs</div> <div>RFQ</div>   | <div></div> <div><b>CY2CP1504ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:4 250MHZ 20TSSOP<br/>In stock: 9450 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>CY2CC9100XI-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:10 650MHZ 20SSOP<br/>In stock: 3971 pcs</div> <div>RFQ</div> | <div></div> <div><b>CY2CC9100XIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:10 650MHZ 20SSOP<br/>In stock: 6017 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>CY2DL1510AZCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:10 1.5GHZ 32TQFP<br/>In stock: 5057 pcs</div> <div>RFQ</div>  | <div></div> <div><b>CY2DL1504ZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP<br/>In stock: 5605 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>CY2DL1504ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP<br/>In stock: 7318 pcs</div> <div>RFQ</div>  | <div></div> <div><b>CY2DL1504ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP<br/>In stock: 7609 pcs</div> <div>RFQ</div>  |