

CY2DL1510AZIT



Part Number: [CY2DL1510AZIT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC CLK BUFFER 1:10 1.5GHZ 32TQFP

Data sheet:  [CY2DL1510](#)

RoHs Status: Lead free / RoHS Compliant

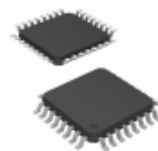
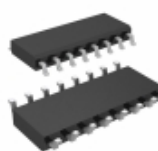
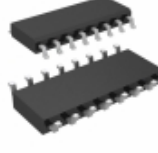
Ship From: Hong Kong

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Images are for reference only.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                           |                                 |                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CY2DL1510AZIT                                             | Manufacturer                    | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC CLK BUFFER 1:10 1.5GHZ 32TQFP                          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 3887 pcs                                                  | Data sheet                      | <a href="#">CY2DL1510</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                 | Voltage - Supply                | 2.375 V ~ 3.465 V                     |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Fanout Buffer (Distribution)                              | Supplier Device Package         | 32-TQFP (7x7)                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                                         | Ratio - Input:Output            | 1:10                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                                          | Package / Case                  | 32-TQFP                               |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                               | LVDS                                                      | 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 | 28 Weeks                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                       | Lead free / RoHS Compliant                                | Input                           | LVDS                                  |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.5GHz                                                    | Differential - Input:Output     | Yes/Yes                               |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Clock Fanout Buffer (Distribution) IC 1:10 1.5GHz 32-TQFP |                                 |                                       |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                      |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CY2DL1504ZXI</a><br>Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2CP1504ZXCT</a><br>Description: IC CLK BUFFER 2:4 250MHZ 20TSSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL1510AZC</a><br>Description: IC CLK BUFFER 1:10 1.5GHZ 32TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL15110AZI</a><br>Description: IC BUFF MUX 2:10 1.5GHZ 32TQFP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL814ZXIT</a><br>Description: IC CLK BUFFER 1:4 400MHZ 16TSSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2CP1504ZXIT</a><br>Description: IC CLK BUFFER 2:4 250MHZ 20TSSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2CP1504ZXI</a><br>Description: IC CLK BUFFER 2:4 250MHZ 20TSSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL1510AZI</a><br>Description: IC CLK BUFFER 1:10 1.5GHZ 32TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL814SXIT</a><br>Description: IC CLK BUFFER 1:4 400MHZ 16SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL1504ZXIT</a><br>Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL1510AZCT</a><br>Description: IC CLK BUFFER 1:10 1.5GHZ 32TQFP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL814SXC</a><br>Description: IC CLK BUFFER 1:4 400MHZ 16SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY2DL814SXCT</a><br>Description: IC CLK BUFFER 1:4 400MHZ 16SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CY2DL814ZXI</a><br>Description: IC CLK BUFFER 1:4 400MHZ 16TSSOP   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL15110AZIT</a><br>Description: IC BUFF MUX 2:10 1.5GHZ 32TQFP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL1504ZXC</a><br>Description: IC CLK BUFFER 2:4 1.5GHZ 20TSSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CY2DL814ZXCT</a><br>Description: IC CLK BUFFER 1:4 400MHZ 16TSSOP  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for **CY2DL1510AZIT**

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