



CY2314ANZSXC-1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY2314ANZSXC-1                                                                                               |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC CLK BUFFER 1:14 100MHZ 28SOIC                                                                             |
| Datasheets:         |  CY2314ANZSXC-1.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY2314ANZSXC-1

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY2314ANZSXC-1                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                  |
| DESCRIPTION                      | IC CLK BUFFER 1:14 100MHZ 28SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  CY2314ANZSXC-1.pdf |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                      |
| TYPE                             | Fanout Buffer (Distribution)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                                |
| SERIES                           | -                                                                                                      |
| RATIO - INPUT:OUTPUT             | 1:14                                                                                                   |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                         |
| OUTPUT                           | Clock                                                                                                  |
| 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                            | Clock                                                                                                  |
| FREQUENCY - MAX                  | 100MHz                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                  |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:14 100MHz 28-SOIC (0.295", 7.50mm Width)                       |
| BASE PART NUMBER                 | CY2314                                                                                                 |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor CY2314ANZSXC-1 | CY2314ANZSXC-1 Distributor                | CY2314ANZSXC-1 Supplier                  |
| CY2314ANZSXC-1 Price                 | CY2314ANZSXC-1 Pictures                   | CY2314ANZSXC-1 Image                     |
| CY2314ANZSXC-1 PDF Datasheet         | CY2314ANZSXC-1 Download Datasheet         | CY2314ANZSXC-1 Datasheet                 |
| CY2314ANZSXC-1 Stock                 | Buy CY2314ANZSXC-1                        | Buy Cypress Semiconductor CY2314ANZSXC-1 |
| Cypress Semiconductor CY2314ANZSXC-1 | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY2314ANZSXC-1 | Cypress Semiconductor Corp CY2314ANZSXC-1 |                                          |

Related Products

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| <div></div> <div><b>CY2310ANZPVXI-1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 10OUT SDRAM 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>CY2318ANZPVXC-11T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT SDRAM 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY2313ANZSC-1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 13OUT SDRAM 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>CY2318ANZPVXC-11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT SDRAM 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY2388-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: FLEX POLY MOLDED PART<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>CY2310ANZPVXI-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 10OUT SDRAM 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY2314ANZSXC-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:14 100MHZ 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY2318ANZPVC-11</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 18OUT SDRAM 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY2313ANZSXC-1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 13OUT SDRAM 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>CY2335-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: HEAT SHRINK TUBING<br/>In stock: Out stock<br/><div>RFQ</div></div>         |
| <div></div> <div><b>CY2310ANZPVXC-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 10OUT SDRAM 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY2313ANZSXC-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFF 13OUT SDRAM 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |