



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY2309ZC-1H

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY2309ZC-1H                                                                                                          |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                |
| Product description | IC CLK ZDB 9OUT 133MHZ 16TSSOP                                                                                       |
| Datasheets:         |  CY2309ZC-1H.pdf                    |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of CY2309ZC-1H

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY2309ZC-1H                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                               |
| DESCRIPTION                      | IC CLK ZDB 9OUT 133MHZ 16TSSOP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                  |
| DATA SHEET                       |  CY2309ZC-1H.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                         |
| TYPE                             | Fanout Buffer (Distribution), Zero Delay Buffer                                                     |
| SUPPLIER DEVICE PACKAGE          | 16-TSSOP                                                                                            |
| SERIES                           | -                                                                                                   |
| RATIO - INPUT:OUTPUT             | 1:9                                                                                                 |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 16-TSSOP (0.173", 4.40mm Width)                                                                     |
| PLL                              | Yes with Bypass                                                                                     |
| OUTPUT                           | LVC MOS                                                                                             |
| OTHER NAMES                      | 428-1369                                                                                            |
| 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   | Contains lead / RoHS non-compliant                                                                  |
| INPUT                            | LVC MOS, LV TTL                                                                                     |
| FREQUENCY - MAX                  | 133.33MHz                                                                                           |
| DIVIDER/MULTIPLIER               | No/No                                                                                               |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                               |
| BASE PART NUMBER                 | CY2309                                                                                              |

Related Tags

|                                   |                                        |                                       |
|-----------------------------------|----------------------------------------|---------------------------------------|
| Cypress Semiconductor CY2309ZC-1H | CY2309ZC-1H Distributor                | CY2309ZC-1H Supplier                  |
| CY2309ZC-1H Price                 | CY2309ZC-1H Pictures                   | CY2309ZC-1H Image                     |
| CY2309ZC-1H PDF Datasheet         | CY2309ZC-1H Download Datasheet         | CY2309ZC-1H Datasheet                 |
| CY2309ZC-1H Stock                 | Buy CY2309ZC-1H                        | Buy Cypress Semiconductor CY2309ZC-1H |
| Cypress Semiconductor CY2309ZC-1H | Cypress Semiconductor Supplier         | Cypress Semiconductor Distributor     |
| Cypress Semiconductor CY2309ZC-1H | Cypress Semiconductor Corp CY2309ZC-1H |                                       |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY2310ANZPVXC-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><b>CY2309SXI-1H</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16SOIC<br/>In stock: 96 pcs<br/><div>RFQ</div></div>      |
|  <div><b>CY2309ZXC-1H</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>CY2309SXI-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>CY2309SXC-1T</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>CY2309ZXI-1H</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16TSSOP<br/>In stock: 8 pcs<br/><div>RFQ</div></div>      |
|  <div><b>CY2309SXI-1HT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>CY2309ZXC-1HT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CY2309ZI-1H</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>CY2309ZXI-1HT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CY2309SXC-1HT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>CY2309SXI-1</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK ZDB 9OUT 133MHZ 16SOIC<br/>In stock: 192 pcs<br/><div>RFQ</div></div>      |