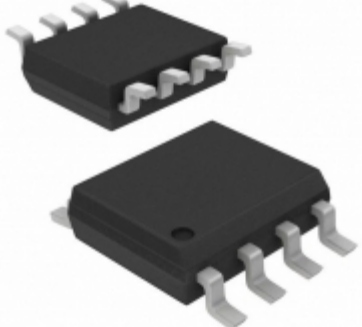


CY2305SI-1



Images are for reference only.  
See Product Specifications for product details.  
Buy CY2305SI-1 with confidence from Component-World.HK, 1 Year Warranty



**Part Number:** [CY2305SI-1](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC CLK ZDB 5OUT 133MHZ 8SOIC

**Data sheet:**  [CY2305\\_09](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |                                |                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------|---------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CY2305SI-1                                      | Manufacturer                   | <a href="#">Cypress Semiconductor</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC CLK ZDB 5OUT 133MHZ 8SOIC                    | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5715 pcs                                        | Data sheet                     | <a href="#">CY2305_09</a>             |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>       | Voltage - Supply               | 3 V ~ 3.6 V                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Fanout Buffer (Distribution), Zero Delay Buffer | Supplier Device Package        | 8-SOIC                                |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                               | Ratio - Input:Output           | 1:5                                   |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tube                                            | Package / Case                 | 8-SOIC (0.154", 3.90mm Width)         |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Yes                                             | Output                         | Clock                                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 428-1347                                        | Operating Temperature          | -40°C ~ 85°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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Clock                                           | Frequency - Max                | 133.33MHz                             |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                | No/No                                           | Differential - Input:Output    | No/No                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | CY2305                                          |                                |                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5715 pieces of Cypress Semiconductor CY2305SI-1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                 |                                |                                       |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                      |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------|---------------------|
|  | Part#: <a href="#">CY2305CSXC-1T</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXC-1T</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305CSXC-1HT</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXC-1</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXI-1HT</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXI-1T</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305CSXI-1H</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305CSXC-1</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SI-1H</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXI-1</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXC-1HT</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305CSXC-1H</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2308AZXC-20</a><br>Description: IC CLK ZDB 5OUT 133MHZ 16TSSOP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXC-1H</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SC-1</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305CSXI-1</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305CSXI-1T</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305CSXI-1HT</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SC-1H</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY2305SXI-1H</a><br>Description: IC CLK ZDB 5OUT 133MHZ 8SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

Related keywords for **CY2305SI-1**

|                                  |                                       |                     |                  |
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| Cypress Semiconductor CY2305SI-1 | CY2305SI-1 distributor                | CY2305SI-1 supplier | CY2305SI-1 price |
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