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|---|--|
|  | <p><b>CY2309SI-1</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> CY2309SI-1</p>   |
|  | <p><b>Manufacturer/Brand:</b> Cypress Semiconductor</p>  |
|   | <p><b>Part of Description:</b> IC CLK ZDB 9OUT 133MHZ 16SOIC</p>   |
|  | <p><b>Datasheets:</b>  <a href="#">CY2309SI-1.pdf</a></p> |
|   | <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p>  |
|   | <p><b>Stock Condition:</b> New original, 296 pcs Stock Available.</p>  |
|   | <p><b>Ship From:</b> Hong Kong</p>   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |

### Specifications

|                             |  |
|-----------------------------|--|
| Part Number                 | CY2309SI-1                                       |
| Manufacturer                | Cypress Semiconductor                            |
| Description                 | IC CLK ZDB 9OUT 133MHZ 16SOIC                    |
| Category                    | Integrated Circuits (ICs) > Clock/Timing - Clock |
| Part Status                 | 296 pcs Stock                                    |
| Series                      | -  |
| Operating Temperature       | -40°C ~ 85°C                                     |
| Mounting Type               | Surface Mount                                    |
| Type                        | Fanout Buffer (Distribution), Zero Delay Buffer  |
| Frequency - Max             | 133.33MHz  |
| Package / Case              | 16-SOIC (0.154", 3.90mm Width)                   |
| Supplier Device Package     | 16-SOIC  |
| Number of Circuits          | 1  |
| Voltage - Supply            | 3 V ~ 3.6 V                                      |
| Output                      | LVC MOS  |
| Input                       | LVC MOS, LV TTL                                  |
| PLL                         | Yes with Bypass                                  |
| Ratio - Input:Output        | 1:9  |
| Differential - Input:Output | No/No  |
| Divider/Multiplier          | No/No  |
| Packaging                   | Tube   |

CY2309SI-1 is New Original in Stock, Search CY2309SI-1 Datasheets, PDF, Inventory at Y-IC.com Online, Order CY2309SI-1 Cypress Semiconductor with warrantied and confidence. RFQ CY2309SI-1 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

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|  <p><b>CY2309SC-1T</b><br/>CYPRESS<br/>CY2309SC-1T CYPRESS</p>                              |  <p><b>CY2309SC-1H</b><br/>Cypress Semiconductor<br/>IC CLK ZDB 9OUT 133MHZ<br/>16SOIC</p> |  <p><b>CY2309NZXC-1H</b><br/>CY<br/>CY2309NZXC-1H CY</p>         |  <p><b>CY2309SI-1T</b><br/>CYPRESS<br/>CY2309SI-1T CYPRESS</p>                             |
|  <p><b>CY2309SXC-1H</b><br/>Cypress Semiconductor<br/>IC CLK ZDB 9OUT 133MHZ<br/>16SOIC</p> |  <p><b>CY2309SC-1</b><br/>Cypress Semiconductor<br/>IC CLK ZDB 9OUT 133MHZ<br/>16SOIC</p>  |  <p><b>CY2309SI-1HT</b><br/>CYPRESS<br/>CY2309SI-1HT CYPRESS</p> |  <p><b>CY2309SXC-1</b><br/>Cypress Semiconductor<br/>IC CLK ZDB 9OUT 133MHZ<br/>16SOIC</p> |

### Hot Parts

More

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|---------------------|---------------------|--------------------|------------------|------------------|
| 06035U6R8BAT2A      | 744066331           | AM2330NE-T1-PF     | AN22136A-VB      | APS1044EQL-T1    |
| APT13003EU-G1       | ATT2164AS-TR        | B39431-R970        | BFR93A+215       | BUK9509-55A      |
| BZX84C2V4LT1G       | CAT5140ZI-50-GT3-A0 | CX1206MKX7R0BB223  | DDA114YH-7-F     | DM10157-H531-4F  |
| D DRC9143E0L        | FSV10100V           | GRM2195C1H912JA01D | HA16664AFP       | HF70ACC453215T-T |
| HN58X24256TI        | ISL6414IR-T5K       | M95020-BN6         | MAX11871ETM+TC53 | MIG100J101HE     |
| MLD3050-2           | MT28F128J3FS-12ET   | N25Q032A11EF640F   | P6SMB7.5AT3G     | PS1101WA         |
| RJK1557DPA-00-JO    | RT9226ACS           | S-875043BUP-ABBT2G | SI4104DY-T1-GE3  | SI4453DY-T1-E3   |
| SMV1213-004         | SN74ALS04BN         | SN74F244NS         | SN74HC151N       | SP211EET         |
| SPX1117M3-1.5       | SUCS101205C         | TDA1306T/N1        | TLE4299GMV33     | TOP265EG         |
| TOUCHCORE30n-ML32IP | UNR-2.5/10-D5-C     | VI-J44-EW          | W25Q16JVUIM      | XBS013P11R-G     |

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