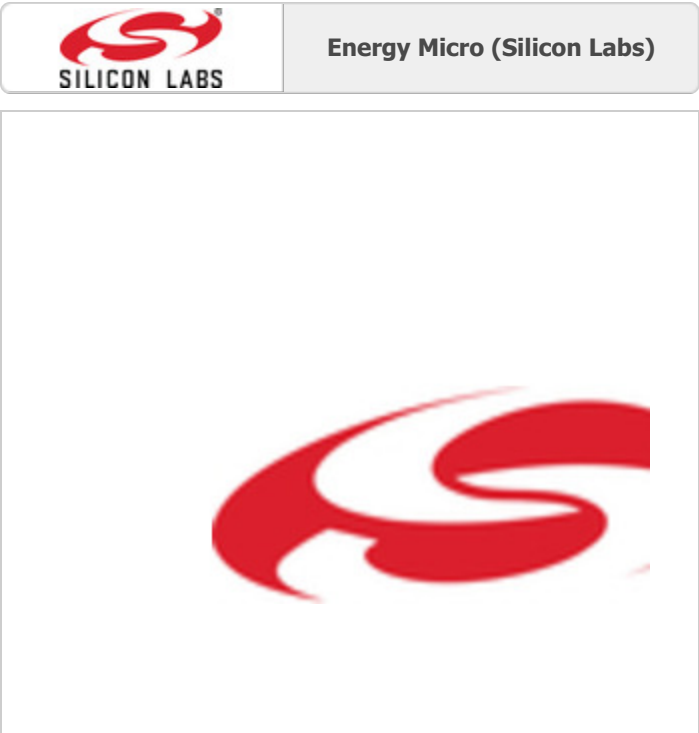




CY284090C

|                     |                             |
|---------------------|-----------------------------|
| Part Number:        | CY284090C                   |
| Manufacturer/Brand: | Energy Micro (Silicon Labs) |
| Product description | IC CLK FREQ SYNC CPU 400MHZ |
| Datasheets:         |                             |
| RoHs Status         | Lead free / RoHS Compliant  |
| Stock Condition     | 2831 pcs stock              |
| Ship From           | Hong Kong                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS       |

REQUEST FOR QUOTATION

Specifications of CY284090C

|                                  |                                 |
|----------------------------------|---------------------------------|
| PART NUMBER                      | CY284090C                       |
| MANUFACTURER                     | Energy Micro (Silicon Labs)     |
| DESCRIPTION                      | IC CLK FREQ SYNC CPU 400MHZ     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant      |
| QUANTITY AVAILABLE               | 2831 pcs                        |
| DATA SHEET                       |                                 |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V               |
| SUPPLIER DEVICE PACKAGE          | 56-SSOP                         |
| SERIES                           | -                               |
| RATIO - INPUT:OUTPUT             | 1:21                            |
| PACKAGING                        | Tube                            |
| PACKAGE / CASE                   | 56-BSSOP (0.295", 7.50mm Width) |
| PLL                              | Yes                             |
| OUTPUT                           | HCSL, LVCMOS                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                      |
| NUMBER OF CIRCUITS               | 1                               |
| MOUNTING TYPE                    | Surface Mount                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                   |
| MAIN PURPOSE                     | Intel CPU Servers               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant      |
| INPUT                            | Crystal                         |
| FREQUENCY - MAX                  | 400MHz                          |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                          |
| BASE PART NUMBER                 | CY28409                         |

Related Tags

|                                       |                                      |                                           |
|---------------------------------------|--------------------------------------|-------------------------------------------|
| Energy Micro (Silicon Labs) CY284090C | CY284090C Distributor                | CY284090C Supplier                        |
| CY284090C Price                       | CY284090C Pictures                   | CY284090C Image                           |
| CY284090C PDF Datasheet               | CY284090C Download Datasheet         | CY284090C Datasheet                       |
| CY284090C Stock                       | Buy CY284090C                        | Buy Energy Micro (Silicon Labs) CY284090C |
| Energy Micro (Silicon Labs) CY284090C | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor   |
| Energy Micro (Silicon Labs) CY284090C | Energy Micro CY284090C               | Energy Micro (Silicon Labs) CY284090C     |
| Silicon Laboratories CY284090C        | Silicon Labs CY284090C               |                                           |

Related Products

|                                                                                                                                                            |                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>CY284092XC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 3732 pcs</p> <p>RFQ</p>     | <p><b>CY28409AZXCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 6630 pcs</p> <p>RFQ</p>    |
| <p><b>CY284010XC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFF 100MHZ PCIE SATA 48SSOP<br/>In stock: 6107 pcs</p> <p>RFQ</p> | <p><b>CY284090XCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 2775 pcs</p> <p>RFQ</p>     |
| <p><b>CY28409AZXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 3137 pcs</p> <p>RFQ</p>    | <p><b>CY284090XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 6727 pcs</p> <p>RFQ</p>            |
| <p><b>CY284050XCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK SYNTHESIZER 48SSOP<br/>In stock: 4954 pcs</p> <p>RFQ</p>          | <p><b>CY284010XCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFF 100MHZ PCIE SATA 48SSOP<br/>In stock: 3069 pcs</p> <p>RFQ</p> |
| <p><b>CY284090XC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 2812 pcs</p> <p>RFQ</p>     | <p><b>CY284090XCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 4780 pcs</p> <p>RFQ</p>           |
| <p><b>CY284090CT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK FREQ SYNC CPU 400MHZ<br/>In stock: 4122 pcs</p> <p>RFQ</p>     | <p><b>CY284050XC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLOCK SYNTHESIZER 48SSOP<br/>In stock: 4390 pcs</p> <p>RFQ</p>            |

