



SILICON LABS

Energy Micro (Silicon Labs)



CY28400OXI-2T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY28400OXI-2T                                                                                                |
| Manufacturer/Brand: | Energy Micro (Silicon Labs)                                                                                  |
| Product description | IC CLOCK BUFFER PCIE 1:4 28SSOP                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2876 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of CY28400OXI-2T

|                                  |                                 |
|----------------------------------|---------------------------------|
| PART NUMBER                      | CY28400OXI-2T                   |
| MANUFACTURER                     | Energy Micro (Silicon Labs)     |
| DESCRIPTION                      | IC CLOCK BUFFER PCIE 1:4 28SSOP |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant      |
| QUANTITY AVAILABLE               | 2876 pcs                        |
| DATA SHEET                       |                                 |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V               |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                         |
| SERIES                           | -                               |
| RATIO - INPUT:OUTPUT             | 1:4                             |
| PACKAGING                        | Tape & Reel (TR)                |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)  |
| PLL                              | Yes                             |
| OUTPUT                           | HCSL                            |
| OPERATING TEMPERATURE            | -                               |
| NUMBER OF CIRCUITS               | 1                               |
| MOUNTING TYPE                    | Surface Mount                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                   |
| MAIN PURPOSE                     | PCI Express (PCIe), SATA CPU    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant      |
| INPUT                            | Clock                           |
| FREQUENCY - MAX                  | 100MHz                          |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                         |
| BASE PART NUMBER                 | CY28400                         |

Related Tags

|                                           |                                      |                                               |
|-------------------------------------------|--------------------------------------|-----------------------------------------------|
| Energy Micro (Silicon Labs) CY28400OXI-2T | CY28400OXI-2T Distributor            | CY28400OXI-2T Supplier                        |
| CY28400OXI-2T Price                       | CY28400OXI-2T Pictures               | CY28400OXI-2T Image                           |
| CY28400OXI-2T PDF Datasheet               | CY28400OXI-2T Download Datasheet     | CY28400OXI-2T Datasheet                       |
| CY28400OXI-2T Stock                       | Buy CY28400OXI-2T                    | Buy Energy Micro (Silicon Labs) CY28400OXI-2T |
| Energy Micro (Silicon Labs) CY28400OXI-2T | Energy Micro (Silicon Labs) Supplier | Energy Micro (Silicon Labs) Distributor       |
| Energy Micro (Silicon Labs) CY28400OXI-2T | Energy Micro CY28400OXI-2T           | Energy Micro (Silicon Labs) CY28400OXI-2T     |
| Silicon Laboratories CY28400OXI-2T        | Silicon Labs CY28400OXI-2T           |                                               |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
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| <div><div><b>CY28401OCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFF 100MHZ PCIE SATA 48SSOP<br/>In stock: 6255 pcs</div><div>RFQ</div></div>    | <div><div><b>CY28400ZXC-2T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK BUFFER PCIE 1:4 28TSSOP<br/>In stock: 4492 pcs</div><div>RFQ</div></div> |
| <div><div><b>CY284000XC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFF 100MHZ PCIE SATA 28SSOP<br/>In stock: 6075 pcs</div><div>RFQ</div></div>    | <div><div><b>CY284000OXI-2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK BUFFER PCIE 1:4 28SSOP<br/>In stock: 4387 pcs</div><div>RFQ</div></div>  |
| <div><div><b>CY284010C</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFF 100MHZ PCIE SATA 48SSOP<br/>In stock: 6465 pcs</div><div>RFQ</div></div>     | <div><div><b>CY28400ZXI-2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK BUFFER PCIE 1:4 28TSSOP<br/>In stock: 6866 pcs</div><div>RFQ</div></div>  |
| <div><div><b>CY284000XCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFF 100MHZ PCIE SATA 28SSOP<br/>In stock: 5430 pcs</div><div>RFQ</div></div>   | <div><div><b>CY284000XC-2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK BUFFER PCIE 1:4 28SSOP<br/>In stock: 3921 pcs</div><div>RFQ</div></div>   |
| <div><div><b>CY28400ZXC-2</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK BUFFER PCIE 1:4 28TSSOP<br/>In stock: 5969 pcs</div><div>RFQ</div></div> | <div><div><b>CY28400ZXI-2T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK BUFFER PCIE 1:4 28TSSOP<br/>In stock: 4732 pcs</div><div>RFQ</div></div> |
| <div><div><b>CY284000OCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC BUFF 100MHZ PCIE SATA 28SSOP<br/>In stock: 3051 pcs</div><div>RFQ</div></div>   | <div><div><b>CY284000XC-2T</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK BUFFER PCIE 1:4 28SSOP<br/>In stock: 5144 pcs</div><div>RFQ</div></div>  |