



CY28517ZXC

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY28517ZXC                                                                                                   |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC PCI EXPRESS CLK GEN 28-TSSOP                                                                              |
| Datasheets:         |  CY28517ZXC.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

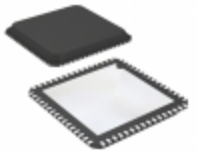
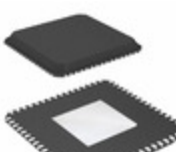
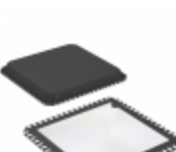
Specifications of CY28517ZXC

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY28517ZXC                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                              |
| DESCRIPTION                      | IC PCI EXPRESS CLK GEN 28-TSSOP                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  CY28517ZXC.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                                                           |
| SERIES                           | -                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:8                                                                                                |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                                    |
| PLL                              | Yes                                                                                                |
| OUTPUT                           | CMOS                                                                                               |
| OPERATING TEMPERATURE            | 5°C ~ 65°C                                                                                         |
| NUMBER OF CIRCUITS               | 1                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| MAIN PURPOSE                     | PCI Express (PCIe)                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| INPUT                            | Crystal                                                                                            |
| FREQUENCY - MAX                  | 100MHz                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/Yes                                                                                             |
| BASE PART NUMBER                 | CY28517                                                                                            |

Related Tags

|                                  |                                       |                                      |
|----------------------------------|---------------------------------------|--------------------------------------|
| Cypress Semiconductor CY28517ZXC | CY28517ZXC Distributor                | CY28517ZXC Supplier                  |
| CY28517ZXC Price                 | CY28517ZXC Pictures                   | CY28517ZXC Image                     |
| CY28517ZXC PDF Datasheet         | CY28517ZXC Download Datasheet         | CY28517ZXC Datasheet                 |
| CY28517ZXC Stock                 | Buy CY28517ZXC                        | Buy Cypress Semiconductor CY28517ZXC |
| Cypress Semiconductor CY28517ZXC | Cypress Semiconductor Supplier        | Cypress Semiconductor Distributor    |
| Cypress Semiconductor CY28517ZXC | Cypress Semiconductor Corp CY28517ZXC |                                      |

Related Products

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| <div></div> <div><b>CY28547LFXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505/410M INTEL 72QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY28446LFXCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CALISTOGA CK410M 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY285080XC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK SSCG 3DIFF PAIR 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>CY28548ZXCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLK CK505 960M/965M 64TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY28517ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC PCI EXPRESS CLK GEN 28-TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>CY28547LFXCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CK505/410M INTEL 72QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY28551LFXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK INTEL/AMD SIS VIA 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>CY28447LFXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CALISTOGA CK410M 72QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY28446LFXC</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CALISTOGA CK410M 64QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>CY28447LFXCT</b><br/>Manufacturers: Energy Micro (Silicon Labs)<br/>Description: IC CLOCK CALISTOGA CK410M 72QFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
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