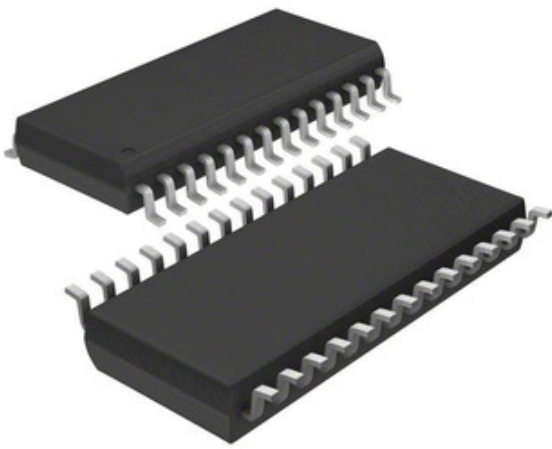




Cypress Semiconductor



CY7C64215-28PVXC

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C64215-28PVXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                  |
| Product description | IC CTRL USB FS 28SSOP                                                                                                  |
| Datasheets:         |  <a href="#">CY7C64215-28PVXC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

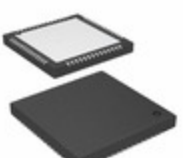
Specifications of CY7C64215-28PVXC

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C64215-28PVXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC CTRL USB FS 28SSOP                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">CY7C64215-28PVXC.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.25 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                                  |
| SERIES                           | enCoRe™ III                                                                                                              |
| RAM SIZE                         | 1K x 8                                                                                                                   |
| PROGRAM MEMORY TYPE              | FLASH (16 kB)                                                                                                            |
| PACKAGING                        | Tube                                                                                                                     |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                                           |
| OTHER NAMES                      | 428-2916-5<br>CY7C64215-28PVXC-ND<br>CY7C6421528PVXC                                                                     |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                               |
| NUMBER OF I/O                    | 22                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | I²C, USB                                                                                                                 |
| CORE PROCESSOR                   | M8C                                                                                                                      |
| CONTROLLER SERIES                | CY7C642xx                                                                                                                |
| BASE PART NUMBER                 | CY7C64215                                                                                                                |
| APPLICATIONS                     | USB Microcontroller                                                                                                      |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY7C64215-28PVXC | CY7C64215-28PVXC Distributor                | CY7C64215-28PVXC Supplier                  |
| CY7C64215-28PVXC Price                 | CY7C64215-28PVXC Pictures                   | CY7C64215-28PVXC Image                     |
| CY7C64215-28PVXC PDF Datasheet         | CY7C64215-28PVXC Download Datasheet         | CY7C64215-28PVXC Datasheet                 |
| CY7C64215-28PVXC Stock                 | Buy CY7C64215-28PVXC                        | Buy Cypress Semiconductor CY7C64215-28PVXC |
| Cypress Semiconductor CY7C64215-28PVXC | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY7C64215-28PVXC | Cypress Semiconductor Corp CY7C64215-28PVXC |                                            |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>CY7C64013C-PXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>CY7C64113-PVC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>CY7C64013C-SXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CY7C64113A-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>CY7C64215-28PVXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CNTRLR USB FS 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>CY7C64215-56LFXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CNTRLR USB FS 56VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>CY7C64215-28PVXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CNTRLR USB FS 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |  <div><b>CY7C64013C-SXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>CY7C64113C-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>CY7C64215-56LTXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB CTRL 12MBPS 56QFN<br/>In stock: 7 pcs<br/><div>RFQ</div></div>           |
|  <div><b>CY7C64215-56LFXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CNTRLR USB FS 56VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>CY7C64215-28PVXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CNTRLR USB FS 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |