



Cypress Semiconductor



CY7C64013C-PXC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C64013C-PXC                                                                                               |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC MCU 8K FULL SPEED USB 28DIP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5349 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY7C64013C-PXC

|                                  |                                |
|----------------------------------|--------------------------------|
| PART NUMBER                      | CY7C64013C-PXC                 |
| MANUFACTURER                     | Cypress Semiconductor          |
| DESCRIPTION                      | IC MCU 8K FULL SPEED USB 28DIP |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant     |
| QUANTITY AVAILABLE               | 5349 pcs                       |
| DATA SHEET                       |                                |
| VOLTAGE - SUPPLY                 | 4 V ~ 5.25 V                   |
| SUPPLIER DEVICE PACKAGE          | 28-PDIP                        |
| SERIES                           | M8™                            |
| RAM SIZE                         | 256 x 8                        |
| PROGRAM MEMORY TYPE              | OTP (8 kB)                     |
| PACKAGING                        | Tube                           |
| PACKAGE / CASE                   | 28-DIP (0.300", 7.62mm)        |
| OTHER NAMES                      | 428-1846                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                     |
| NUMBER OF I/O                    | 19                             |
| MOUNTING TYPE                    | Through Hole                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant     |
| INTERFACE                        | I²C, USB, HAPI                 |
| CORE PROCESSOR                   | M8C                            |
| CONTROLLER SERIES                | CY7C640xx                      |
| BASE PART NUMBER                 | CY7C64013                      |
| APPLICATIONS                     | USB Microcontroller            |

Related Tags

|                                      |                                           |                                          |
|--------------------------------------|-------------------------------------------|------------------------------------------|
| Cypress Semiconductor CY7C64013C-PXC | CY7C64013C-PXC Distributor                | CY7C64013C-PXC Supplier                  |
| CY7C64013C-PXC Price                 | CY7C64013C-PXC Pictures                   | CY7C64013C-PXC Image                     |
| CY7C64013C-PXC PDF Datasheet         | CY7C64013C-PXC Download Datasheet         | CY7C64013C-PXC Datasheet                 |
| CY7C64013C-PXC Stock                 | Buy CY7C64013C-PXC                        | Buy Cypress Semiconductor CY7C64013C-PXC |
| Cypress Semiconductor CY7C64013C-PXC | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY7C64013C-PXC | Cypress Semiconductor Corp CY7C64013C-PXC |                                          |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>CY7C64113A-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 48SSOP<br/>In stock: 3674 pcs</div><div>RFQ</div></div> | <div><div><b>CY7C64215-28PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CTRL USB FS 28SSOP<br/>In stock: 11116 pcs</div><div>RFQ</div></div>         |
| <div><div><b>CY7C63913-PXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB PERIPHERAL CTRLR 40-DIP<br/>In stock: 6461 pcs</div><div>RFQ</div></div>    | <div><div><b>CY7C64013C-SXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28SOIC<br/>In stock: 4927 pcs</div><div>RFQ</div></div> |
| <div><div><b>CY7C64013-SC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28SOIC<br/>In stock: 5321 pcs</div><div>RFQ</div></div>    | <div><div><b>CY7C64013A-PXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28SDIP<br/>In stock: 5873 pcs</div><div>RFQ</div></div>  |
| <div><div><b>CY7C63903-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB PERIPHERAL CTRLR 28SSOP<br/>In stock: 5348 pcs</div><div>RFQ</div></div>   | <div><div><b>CY7C64013A-SXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28SOIC<br/>In stock: 5839 pcs</div><div>RFQ</div></div>  |
| <div><div><b>CY7C64013C-SXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28SOIC<br/>In stock: 3719 pcs</div><div>RFQ</div></div>  | <div><div><b>CY7C64113C-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 48SSOP<br/>In stock: 4036 pcs</div><div>RFQ</div></div> |
| <div><div><b>CY7C63923-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB PERIPHERAL CTRLR 48SSOP<br/>In stock: 3094 pcs</div><div>RFQ</div></div>   | <div><div><b>CY7C64113-PVC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 48SSOP<br/>In stock: 3501 pcs</div><div>RFQ</div></div>   |