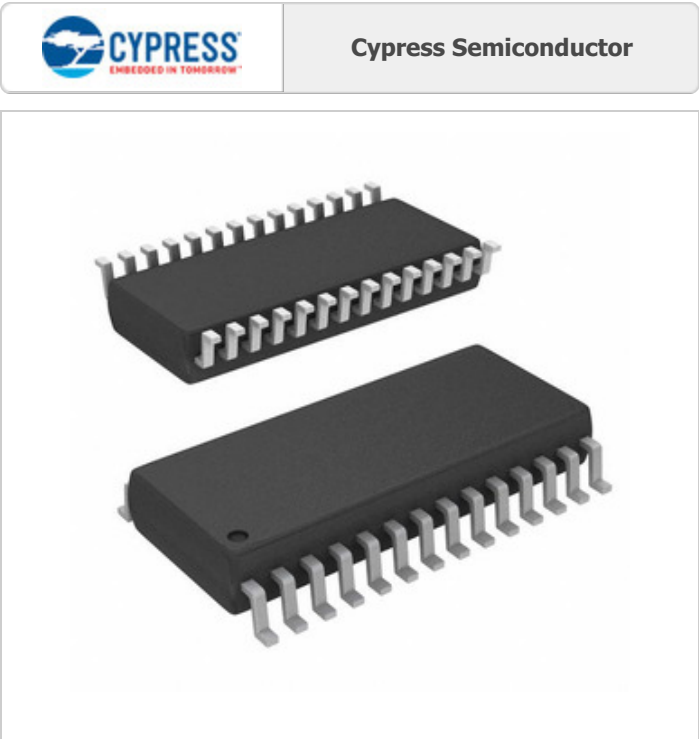




CY7C64013C-SXC

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C64013C-SXC                                                                                               |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC MCU 8K FULL SPEED USB 28SOIC                                                                              |
| Datasheets:         |  CY7C64013C-SXC.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3719 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY7C64013C-SXC

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C64013C-SXC                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                  |
| DESCRIPTION                      | IC MCU 8K FULL SPEED USB 28SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 3719 pcs                                                                                               |
| DATA SHEET                       |  CY7C64013C-SXC.pdf |
| VOLTAGE - SUPPLY                 | 4 V ~ 5.25 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                                |
| SERIES                           | M8™                                                                                                    |
| RAM SIZE                         | 256 x 8                                                                                                |
| PROGRAM MEMORY TYPE              | OTP (8 kB)                                                                                             |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                         |
| OTHER NAMES                      | 428-1847                                                                                               |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                             |
| NUMBER OF I/O                    | 19                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| 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-SXC | CY7C64013C-SXC Distributor                | CY7C64013C-SXC Supplier                  |
| CY7C64013C-SXC Price                 | CY7C64013C-SXC Pictures                   | CY7C64013C-SXC Image                     |
| CY7C64013C-SXC PDF Datasheet         | CY7C64013C-SXC Download Datasheet         | CY7C64013C-SXC Datasheet                 |
| CY7C64013C-SXC Stock                 | Buy CY7C64013C-SXC                        | Buy Cypress Semiconductor CY7C64013C-SXC |
| Cypress Semiconductor CY7C64013C-SXC | Cypress Semiconductor Supplier            | Cypress Semiconductor Distributor        |
| Cypress Semiconductor CY7C64013C-SXC | Cypress Semiconductor Corp CY7C64013C-SXC |                                          |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY7C64215-28PVXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CNTRLR USB FS 28SSOP<br/>In stock: 25437 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C64113A-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 48SSOP<br/>In stock: 3674 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C63923-PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB PERIPHERAL CTRLR 48SSOP<br/>In stock: 3094 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C64013C-PXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 8K FULL SPEED USB 28DIP<br/>In stock: 5349 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></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<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY7C64215-28PVXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CTRLR USB FS 28SSOP<br/>In stock: 11116 pcs<br/><div>RFQ</div></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<br/><div>RFQ</div></div> |