

CYPRESS

EMBEDDED IN TOMORROW

Cypress Semiconductor



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C63513C-PVXC                                                                                              |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC MCU 8K USB LS PERIPH 48SSOP                                                                               |
| Datasheets:         |  CY7C63513C-PVXC.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5082 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of CY7C63513C-PVXC

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C63513C-PVXC                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                   |
| DESCRIPTION                      | IC MCU 8K USB LS PERIPH 48SSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 5082 pcs                                                                                                |
| DATA SHEET                       |  CY7C63513C-PVXC.pdf |
| VOLTAGE - SUPPLY                 | 4 V ~ 5.5 V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 48-SSOP                                                                                                 |
| SERIES                           | M8™                                                                                                     |
| RAM SIZE                         | 256 x 8                                                                                                 |
| PROGRAM MEMORY TYPE              | OTP (8 kB)                                                                                              |
| PACKAGING                        | Tube                                                                                                    |
| PACKAGE / CASE                   | 48-BSSOP (0.295", 7.50mm Width)                                                                         |
| OTHER NAMES                      | 428-2253-5<br>CY7C63513C-PVXC-ND                                                                        |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                              |
| NUMBER OF I/O                    | 40                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| INTERFACE                        | PS/2, USB                                                                                               |
| CORE PROCESSOR                   | M8B                                                                                                     |
| CONTROLLER SERIES                | CY7C635xx                                                                                               |
| BASE PART NUMBER                 | CY7C63513                                                                                               |
| APPLICATIONS                     | USB Microcontroller                                                                                     |

Related Tags

|                                       |                                            |                                           |
|---------------------------------------|--------------------------------------------|-------------------------------------------|
| Cypress Semiconductor CY7C63513C-PVXC | CY7C63513C-PVXC Distributor                | CY7C63513C-PVXC Supplier                  |
| CY7C63513C-PVXC Price                 | CY7C63513C-PVXC Pictures                   | CY7C63513C-PVXC Image                     |
| CY7C63513C-PVXC PDF Datasheet         | CY7C63513C-PVXC Download Datasheet         | CY7C63513C-PVXC Datasheet                 |
| CY7C63513C-PVXC Stock                 | Buy CY7C63513C-PVXC                        | Buy Cypress Semiconductor CY7C63513C-PVXC |
| Cypress Semiconductor CY7C63513C-PVXC | Cypress Semiconductor Supplier             | Cypress Semiconductor Distributor         |
| Cypress Semiconductor CY7C63513C-PVXC | Cypress Semiconductor Corp CY7C63513C-PVXC |                                           |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
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| <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63513-PVC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS PERIPH 48SSOP</div><div>In stock: 2790 pcs</div><div>RFQ</div></div></div>   | <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63513C-PVXCT</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS PERIPH 48SSOP</div><div>In stock: 5978 pcs</div><div>RFQ</div></div></div> |
| <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63513-PVXC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS PERIPH 48SSOP</div><div>In stock: 2798 pcs</div><div>RFQ</div></div></div>  | <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63413C-PXC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS PERIPH 40-DIP</div><div>In stock: 2751 pcs</div><div>RFQ</div></div></div>   |
| <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63413-PXC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS PERIPH 40DIP</div><div>In stock: 4124 pcs</div><div>RFQ</div></div></div>    | <div><div><div><div><div></div><div></div><div></div></div></div><div>CY7C63613-SXC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS MCU 24-SOIC</div><div>In stock: 5081 pcs</div><div>RFQ</div></div></div>                                 |
| <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63413C-PVXC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS PERIPH 48SSOP</div><div>In stock: 5060 pcs</div><div>RFQ</div></div></div> | <div><div><div><div><div></div><div></div><div></div></div></div><div>CY7C63613C-SXC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS MCU 24-SOIC</div><div>In stock: 4702 pcs</div><div>RFQ</div></div></div>                                |
| <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63722C-XC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU</div><div>In stock: 5400 pcs</div><div>RFQ</div></div></div>                           | <div><div><div><div><div></div><div>CYPRESS</div><div>EMBEDDED IN TOMORROW</div></div></div><div>CY7C63413C-PVXCT</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS PERIPH 48SSOP</div><div>In stock: 6917 pcs</div><div>RFQ</div></div></div> |
| <div><div><div><div><div></div><div></div><div></div></div></div><div>CY7C63613-SC</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS MCU 24-SOIC</div><div>In stock: 4853 pcs</div><div>RFQ</div></div></div>                                 | <div><div><div><div><div></div><div></div><div></div></div></div><div>CY7C63613C-SXCT</div><div>Manufacturers: Cypress Semiconductor</div><div>Description: IC MCU 8K USB LS MCU 24-SOIC</div><div>In stock: 2778 pcs</div><div>RFQ</div></div></div>                               |

