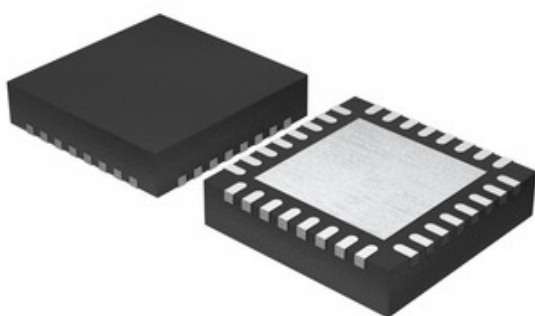




Cypress Semiconductor



CY7C64345-32LQXC

Part Number:

CY7C64345-32LQXC

Manufacturer/Brand:

Cypress Semiconductor

Product description

IC MCU USB ENCORE CONTROL 32QFN

Datasheets:

 [CY7C64345-32LQXC.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

21795 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

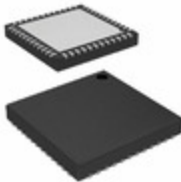
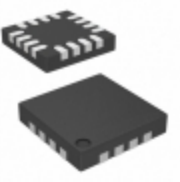
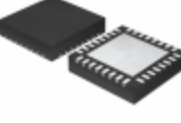
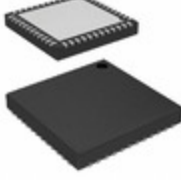
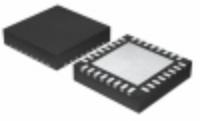
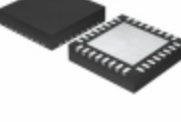
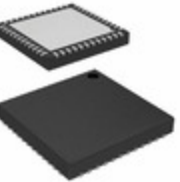
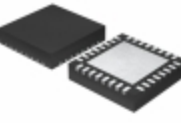
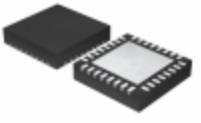
Specifications of CY7C64345-32LQXC

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C64345-32LQXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                    |
| DESCRIPTION                      | IC MCU USB ENCORE CONTROL 32QFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 21795 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">CY7C64345-32LQXC.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                                             |
| SERIES                           | enCoRe™ V                                                                                                                |
| RAM SIZE                         | 1K x 8                                                                                                                   |
| PROGRAM MEMORY TYPE              | FLASH (16 kB)                                                                                                            |
| PACKAGING                        | Tray                                                                                                                     |
| PACKAGE / CASE                   | 32-UFQFN Exposed Pad                                                                                                     |
| OTHER NAMES                      | 428-2887<br>CY7C6434532LQXC                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                               |
| NUMBER OF I/O                    | 25                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | I²C, SPI, USB                                                                                                            |
| CORE PROCESSOR                   | M8C                                                                                                                      |
| CONTROLLER SERIES                | CY7C643xx                                                                                                                |
| BASE PART NUMBER                 | CY7C64345                                                                                                                |
| APPLICATIONS                     | USB Microcontroller                                                                                                      |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CY7C64345-32LQXC | CY7C64345-32LQXC Distributor                | CY7C64345-32LQXC Supplier                  |
| CY7C64345-32LQXC Price                 | CY7C64345-32LQXC Pictures                   | CY7C64345-32LQXC Image                     |
| CY7C64345-32LQXC PDF Datasheet         | CY7C64345-32LQXC Download Datasheet         | CY7C64345-32LQXC Datasheet                 |
| CY7C64345-32LQXC Stock                 | Buy CY7C64345-32LQXC                        | Buy Cypress Semiconductor CY7C64345-32LQXC |
| Cypress Semiconductor CY7C64345-32LQXC | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CY7C64345-32LQXC | Cypress Semiconductor Corp CY7C64345-32LQXC |                                            |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CY7C64355-48LTXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 48QFN<br/>In stock: 19215 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C64315-16LKXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 16QFN<br/>In stock: 13684 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C64346-32LQXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CONTROLLER USB 5V 32QFN<br/>In stock: 32157 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>CY7C64315-16LKXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 16QFN<br/>In stock: 31057 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C64355-48LFXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 48QFN<br/>In stock: 4533 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY7C64343-32LQXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 32QFN<br/>In stock: 45249 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C64346-32LQXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB PERIPHERAL 32QFN<br/>In stock: 22590 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>CY7C64355-48LFXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 48QFN<br/>In stock: 4396 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY7C64316-16LKXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 16QFN<br/>In stock: 14741 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY7C64316-16LKXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 16QFN<br/>In stock: 35299 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY7C64345-32LQXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 32QFN<br/>In stock: 45002 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY7C64343-32LQXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 32QFN<br/>In stock: 20420 pcs<br/><div>RFQ</div></div>  |

