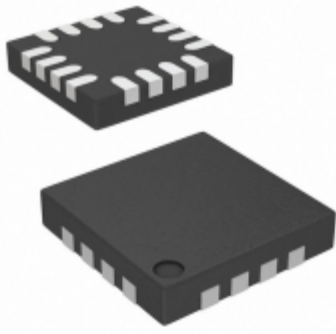


CY7C64315-16LKXIT



Images are for reference only.  
See Product Specifications for product details.  
Buy CY7C64315-16LKXIT with confidence from  
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**Part Number:** [CY7C64315-16LKXIT](#)

**Manufacturer:** [Cypress Semiconductor](#)

**Description:** IC MCU USB ENCORE CONTROL 16QFN

**Data sheet:**  [CY7C6431x,4x,5x](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

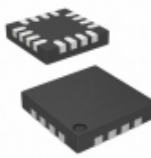
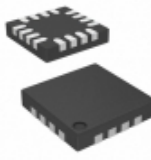
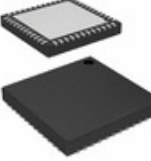
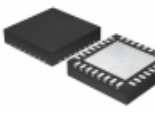
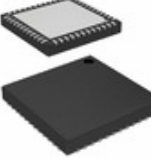
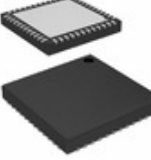
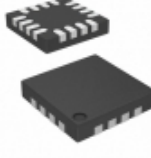
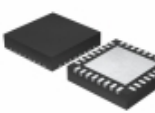
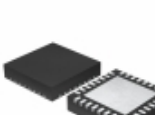
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER               |                                           |                                  |                                       |
|---------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                     | CY7C64315-16LKXIT                         | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                     | IC MCU USB ENCORE CONTROL 16QFN           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available              | 27829 pcs                                 | Data sheet                       | <a href="#">CY7C6431x,4x,5x</a>       |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 3 V ~ 5.5 V                           |
| Supplier Device Package         | 16-QFN (3x3)                              | Series                           | enCoRe™ V                             |
| RAM Size                        | 1K x 8                                    | Program Memory Type              | FLASH (16 kB)                         |
| Packaging                       | Tape & Reel (TR)                          | Package / Case                   | 16-UFQFN                              |
| Operating Temperature           | -40°C ~ 85°C                              | Number of I/O                    | 11                                    |
| 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, SPI, USB                             | Core Processor                   | M8C                                   |
| Controller Series               | CY7C643xx                                 | Applications                     | USB Microcontroller                   |

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|  | Part#: <a href="#">CY7C64215-56LTXI</a><br>Description: IC USB CTLR ENCORE III 56QFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64315-16LKXI</a><br>Description: IC MCU USB ENCORE CONTROL 16QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64215-56LTXCT</a><br>Description: IC USB CTLR 12MBPS 56QFN         | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64355-48LFXC</a><br>Description: IC MCU USB ENCORE CONTROL 48QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64225-28PVXC</a><br>Description: IC USB TO UART BRIDGE 28SSOP      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64345-32LQXC</a><br>Description: IC MCU USB ENCORE CONTROL 32QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64215-56LTXIT</a><br>Description: MCU ENCORE 16K FLASH 56MHZ 56QFN | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64315-16LKXCT</a><br>Description: IC MCU USB ENCORE CONTROL 16QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64355-48LFXCT</a><br>Description: IC MCU USB ENCORE CONTROL 48QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64300-48LTXCT</a><br>Description: MCU ENCORE LV 48MHZ 48QFN        | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64316-16LKXC</a><br>Description: IC MCU USB ENCORE CONTROL 16QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64346-32LQXCT</a><br>Description: IC CONTROLLER USB 5V 32QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64345-32LQXCT</a><br>Description: IC MCU USB ENCORE CONTROL 32QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64346-32LQXC</a><br>Description: IC USB PERIPHERAL 32QFN           | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64225-28PVXCT</a><br>Description: IC USB TO UART BRIDGE 28SSOP     | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64215-56LTXC</a><br>Description: IC USB CTLR 12MBPS 56QFN          | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64316-16LKXCT</a><br>Description: IC MCU USB ENCORE CONTROL 16QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64343-32LQXC</a><br>Description: IC MCU USB ENCORE CONTROL 32QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">CY7C64343-32LQXCT</a><br>Description: IC MCU USB ENCORE CONTROL 32QFN  | Manufacturers: <a href="#">Cypress Semiconductor</a> | <a href="#">RFQ</a> |

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