



CY7C64355-48LTXCT

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY7C64355-48LTXCT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                   |
| Product description | IC MCU USB ENCORE CONTROL 48QFN                                                                                         |
| Datasheets:         |  <a href="#">CY7C64355-48LTXCT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 39314 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

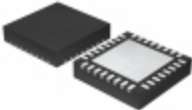
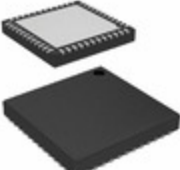
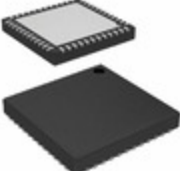
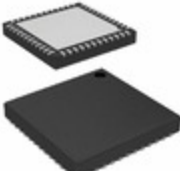
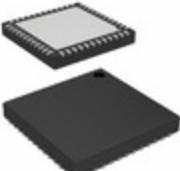
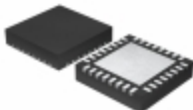
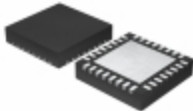
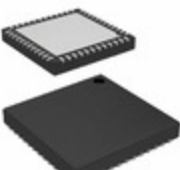
Specifications of CY7C64355-48LTXCT

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY7C64355-48LTXCT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                     |
| DESCRIPTION                      | IC MCU USB ENCORE CONTROL 48QFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 39314 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">CY7C64355-48LTXCT.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 5.5 V                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 48-QFN (7x7)                                                                                                              |
| SERIES                           | enCoRe™ V                                                                                                                 |
| RAM SIZE                         | 1K x 8                                                                                                                    |
| PROGRAM MEMORY TYPE              | FLASH (16 kB)                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                   | 48-VFQFN Exposed Pad                                                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                |
| NUMBER OF I/O                    | 36                                                                                                                        |
| 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                 | CY7C64355                                                                                                                 |
| APPLICATIONS                     | USB Microcontroller                                                                                                       |

Related Tags

|                                         |                                              |                                             |
|-----------------------------------------|----------------------------------------------|---------------------------------------------|
| Cypress Semiconductor CY7C64355-48LTXCT | CY7C64355-48LTXCT Distributor                | CY7C64355-48LTXCT Supplier                  |
| CY7C64355-48LTXCT Price                 | CY7C64355-48LTXCT Pictures                   | CY7C64355-48LTXCT Image                     |
| CY7C64355-48LTXCT PDF Datasheet         | CY7C64355-48LTXCT Download Datasheet         | CY7C64355-48LTXCT Datasheet                 |
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Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                         |
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| <div></div> <div><b>CY7C64613-128NC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB EZ FX 8K RAM 128BQFP<br/>In stock: 2810 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>CY7C64713-100AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB EZ FX1 16KB 100LQFP<br/>In stock: 8787 pcs<br/><div>RFQ</div></div>   | <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>CY7C64613-52NC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB EZ FX 8K RAM 52QFP<br/>In stock: 5535 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>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>CY7C64356-48LTXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 48QFN<br/>In stock: 45852 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>CY7C64613-80NC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB EZ FX 8K RAM 80QFP<br/>In stock: 4472 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>CY7C64356-48LTXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU USB ENCORE CONTROL 48QFN<br/>In stock: 21998 pcs<br/><div>RFQ</div></div>  |