



Cypress Semiconductor



CY37064P100-200AXCT

|                     |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY37064P100-200AXCT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                                     |
| Product description | IC CPLD 64MC 6NS 100LQFP                                                                                                  |
| Datasheets:         |  <a href="#">CY37064P100-200AXCT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant              |
| Stock Condition     | 3070 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                     |

REQUEST FOR QUOTATION

Specifications of CY37064P100-200AXCT

|                                  |                                                                                                                             |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY37064P100-200AXCT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                       |
| DESCRIPTION                      | IC CPLD 64MC 6NS 100LQFP                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE               | 3070 pcs                                                                                                                    |
| DATA SHEET                       |  <a href="#">CY37064P100-200AXCT.pdf</a> |
| VOLTAGE SUPPLY - INTERNAL        | 4.75 V ~ 5.25 V                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                            |
| SERIES                           | Ultra37000™                                                                                                                 |
| PROGRAMMABLE TYPE                | In-System Reprogrammable™ (ISR™) CMOS                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                            |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                    |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                             |
| NUMBER OF MACROCELLS             | 64                                                                                                                          |
| NUMBER OF I/O                    | 69                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                  |
| DELAY TIME TPD(1) MAX            | 6.0ns                                                                                                                       |
| BASE PART NUMBER                 | CY37064                                                                                                                     |

Related Tags

|                                           |                                                |                                               |
|-------------------------------------------|------------------------------------------------|-----------------------------------------------|
| Cypress Semiconductor CY37064P100-200AXCT | CY37064P100-200AXCT Distributor                | CY37064P100-200AXCT Supplier                  |
| CY37064P100-200AXCT Price                 | CY37064P100-200AXCT Pictures                   | CY37064P100-200AXCT Image                     |
| CY37064P100-200AXCT PDF Datasheet         | CY37064P100-200AXCT Download Datasheet         | CY37064P100-200AXCT Datasheet                 |
| CY37064P100-200AXCT Stock                 | Buy CY37064P100-200AXCT                        | Buy Cypress Semiconductor CY37064P100-200AXCT |
| Cypress Semiconductor CY37064P100-200AXCT | Cypress Semiconductor Supplier                 | Cypress Semiconductor Distributor             |
| Cypress Semiconductor CY37064P100-200AXCT | Cypress Semiconductor Corp CY37064P100-200AXCT |                                               |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>CY37064P44-125AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 44LQFP<br/>In stock: 6469 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>CY37064P100-125AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 100LQFP<br/>In stock: 5312 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY37032VP44-143AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 32MC 8.5NS 44LQFP<br/>In stock: 2981 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY37064P44-125AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 44LQFP<br/>In stock: 3421 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY37064P44-125AXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 44LQFP<br/>In stock: 6035 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY37064P100-125AXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 100LQFP<br/>In stock: 6473 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY37064P44-125AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 44LQFP<br/>In stock: 4079 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CY37064P44-125JXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 44PLCC<br/>In stock: 4070 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>CY37064P100-200AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 6NS 100LQFP<br/>In stock: 3560 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY37064P100-125AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 100LQFP<br/>In stock: 3796 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY37064P100-125AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 100LQFP<br/>In stock: 4500 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY37064P44-125AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CPLD 64MC 10NS 44LQFP<br/>In stock: 3425 pcs<br/><div>RFQ</div></div>   |