



Cypress Semiconductor



CYPD2122-20FNXIT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CYPD2122-20FNXIT                                                                                             |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                        |
| Product description | IC MCU 32BIT 32KB FLASH 20WLCSP                                                                              |
| Datasheets:         |  CYPD2122-20FNXIT.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 89725 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

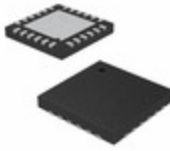
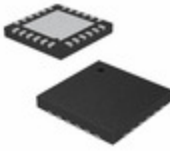
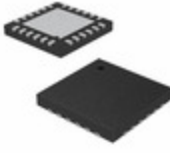
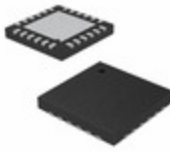
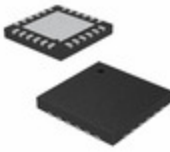
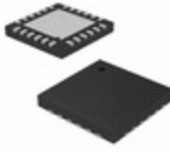
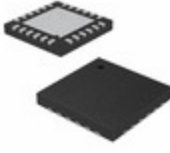
Specifications of CYPD2122-20FNXIT

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CYPD2122-20FNXIT                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                    |
| DESCRIPTION                      | IC MCU 32BIT 32KB FLASH 20WLCSP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 89725 pcs                                                                                                |
| DATA SHEET                       |  CYPD2122-20FNXIT.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 5.5 V                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 20-WLCSP (1.63x2.03)                                                                                     |
| SERIES                           | EZ-PD™ CCG2                                                                                              |
| RAM SIZE                         | 4K x 8                                                                                                   |
| PROGRAM MEMORY TYPE              | FLASH (32 KB)                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 20-UFBGA, WLCSP                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| NUMBER OF I/O                    | 9                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| INTERFACE                        | I²C, SPI, UART/USART, USB                                                                                |
| CORE PROCESSOR                   | ARM® Cortex®-M0                                                                                          |
| CONTROLLER SERIES                | -                                                                                                        |
| APPLICATIONS                     | USB Type C                                                                                               |

Related Tags

|                                        |                                             |                                            |
|----------------------------------------|---------------------------------------------|--------------------------------------------|
| Cypress Semiconductor CYPD2122-20FNXIT | CYPD2122-20FNXIT Distributor                | CYPD2122-20FNXIT Supplier                  |
| CYPD2122-20FNXIT Price                 | CYPD2122-20FNXIT Pictures                   | CYPD2122-20FNXIT Image                     |
| CYPD2122-20FNXIT PDF Datasheet         | CYPD2122-20FNXIT Download Datasheet         | CYPD2122-20FNXIT Datasheet                 |
| CYPD2122-20FNXIT Stock                 | Buy CYPD2122-20FNXIT                        | Buy Cypress Semiconductor CYPD2122-20FNXIT |
| Cypress Semiconductor CYPD2122-20FNXIT | Cypress Semiconductor Supplier              | Cypress Semiconductor Distributor          |
| Cypress Semiconductor CYPD2122-20FNXIT | Cypress Semiconductor Corp CYPD2122-20FNXIT |                                            |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>CYPD2122-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 32KB FLASH 24QFN<br/>In stock: 37964 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>CYPD3120-40LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: CCG3<br/>In stock: 15440 pcs<br/><b>RFQ</b></div>                             |
| <div></div> <div><b>CYPD2119-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB TYPE C 1-PORT 24QFN<br/>In stock: 81837 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>CYPD2134-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 32KB FLASH 24QFN<br/>In stock: 37171 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>CYPD3120-40LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: CCG3<br/>In stock: 38732 pcs<br/><b>RFQ</b></div>                             | <div></div> <div><b>CYPD2120-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB TYPE C 1-PORT 24QFN<br/>In stock: 41432 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>CYPD2122-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 32KB FLASH 24QFN<br/>In stock: 33649 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>CYPD2134-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 32KB FLASH 24QFN<br/>In stock: 37543 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>CYPD2120-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB TYPE C 1-PORT 24QFN<br/>In stock: 79400 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>CYPD2104-20FNXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 32KB FLASH 20WLCSP<br/>In stock: 94722 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>CYPD2105-20FNXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC MCU 32BIT 32KB FLASH 20WLCSP<br/>In stock: 37311 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>CYPD2119-24LQXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC USB TYPE C 1-PORT 24QFN<br/>In stock: 36923 pcs<br/><b>RFQ</b></div>       |