

CYPD1132-16SXQT





Part Number:

CYPD1132-16SXQT

Manufacturer:

Cypress Semiconductor

Description:

IC MCU 32BIT 32KB FLASH 16SOIC

Data sheet:

 [CCG1 Datasheet](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

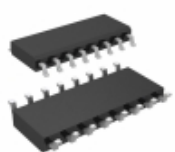
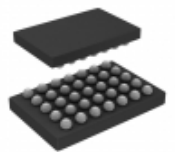
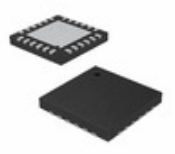
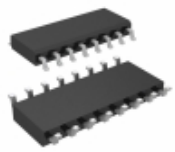
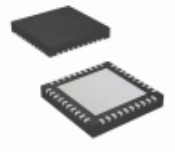
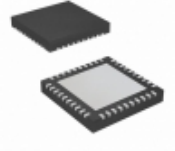
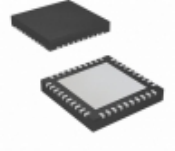
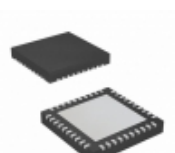
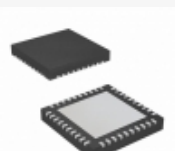
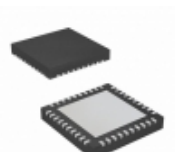
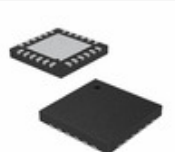
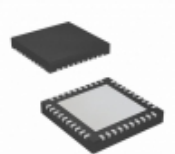
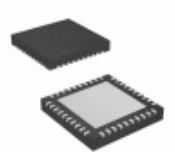
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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                       |
|---------------------------------|-------------------------------------------|----------------------------------|---------------------------------------|
| Part Number                     | CYPD1132-16SXQT                           | Manufacturer                     | <a href="#">Cypress Semiconductor</a> |
| Description                     | IC MCU 32BIT 32KB FLASH 16SOIC            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant            |
| Quantity Available              | 75848 pcs                                 | Data sheet                       | <a href="#">CCG1 Datasheet</a>        |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.71 V ~ 5.5 V                        |
| Supplier Device Package         | 16-SOIC                                   | Series                           | EZ-PD™ CCG1                           |
| RAM Size                        | 4K x 8                                    | Program Memory Type              | FLASH (32 KB)                         |
| Packaging                       | Tape & Reel (TR)                          | Package / Case                   | 16-SOIC (0.154", 3.90mm Width)        |
| Operating Temperature           | -40°C ~ 105°C (TA)                        | Number of I/O                    | 11                                    |
| Mounting Type                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                         |
| Manufacturer Standard Lead Time | 13 Weeks                                  | 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                            |

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| RELATED PRODUCTS                                                                   |                                                                                         |                                                      |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">CYPD1132-16SXQI</a><br>Description: IC MCU 32BIT 32KB FLASH 16SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1131-35FNXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 35WLCSP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2104-20FNXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 20WLCSP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2119-24LQXIT</a><br>Description: IC USB TYPE C 1-PORT 24QFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1132-16SXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 16SOIC   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1120-40LQXI</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2119-24LQXI</a><br>Description: IC USB TYPE C 1-PORT 24QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1121-40LQXI</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1122-40LQXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2105-20FNXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 20WLCSP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2103-14LHXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 14DFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2120-24LQXI</a><br>Description: IC USB TYPE C 1-PORT 24QFN       | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1134-40LQXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1122-40LQXI</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1134-40LQXI</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2103-20FNXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 20WLCSP | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1132-16SXQ</a><br>Description: IC MCU 32BIT 32KB FLASH 16SOIC    | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD2120-24LQXIT</a><br>Description: IC USB TYPE C 1-PORT 24QFN      | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1121-40LQXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CYPD1120-40LQXIT</a><br>Description: IC MCU 32BIT 32KB FLASH 40QFN   | Manufacturers: <a href="#">Cypress Semiconductor</a> | <div>RFQ</div> |

Related keywords for CYPD1132-16SXQT

|                                       |                                            |                          |                       |
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