

**CY8C20466A-24LQXIT**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number:       | CY8C20466A-24LQXIT                     |
| Manufacturer / Brand:           | Cypress Semiconductor                  |
| Part of Description:            | IC MCU PSOC 32K FLASH 2K 32QFN         |
| Datasheets:                     | <a href="#">CY8C20466A-24LQXIT.pdf</a> |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant             |
| Stock Condition:                | New original, 500 pcs Stock Available. |
| Ship From:                      | Hong Kong                              |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |

[GET A QUOTE](#)

**CY8C20466A-24LQXIT** 100% New Original 500pcs in Stock, Find **CY8C20466A-24LQXIT** Price, Stock, datasheet at IC Components Ltd Online, buy **CY8C20466A-24LQXIT** Cypress Semiconductor with warrantied. 100% guarantee confidence. RFQ **CY8C20466A-24LQXIT**: [Info@IC-Components.com](mailto:Info@IC-Components.com)

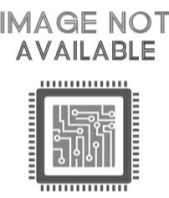


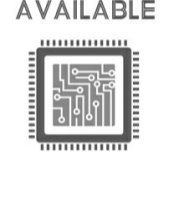


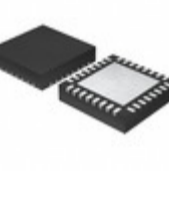

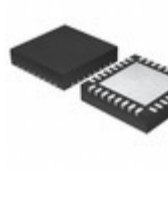
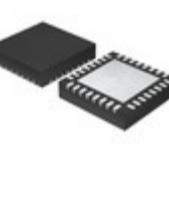



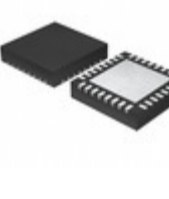



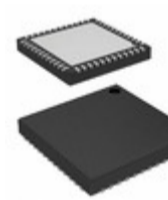
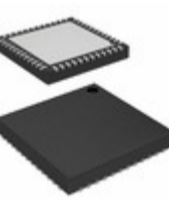

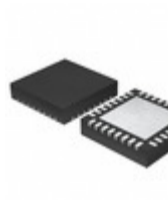
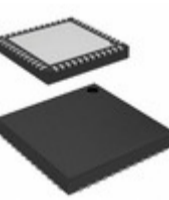








The specifications of **CY8C20466A-24LQXIT**

|                         |                                    |                                  |   |
|-------------------------|------------------------------------|----------------------------------|---|
| Part Number             | <a href="#">CY8C20466A-24LQXIT</a> | Manufacturer / Brand             | <a href="#">Cypress Semiconductor</a>   |
| Series                  | CapSense® Controllers              | Moisture Sensitivity Level (MSL) | 3 (168 Hours)   |
| Base Part Number        | CY8C20466                          | Package / Case                   | 32-UFOFN Exposed Pad  |
| Packaging               | Tape & Reel (TR)                   | Mounting Type                    | Surface Mount   |
| Supplier Device Package | 32-QFN (5x5)                       | Operating Temperature            | -40°C ~ 85°C  |
| Interface               | I²C, SPI                           | Applications                     | Capacitive Sensing  |
| Voltage - Supply        | 1.71 V ~ 5.5 V                     | Core Processor                   | M8C   |
| Number of I/O           | 28                                 | RAM Size                         | 2K x 8  |
| Program Memory Type     | FLASH (32 KB)                      | Controller Series                | CY8C20xx6A  |
| Stock Quantity          | 500 pcs Stock                      | Category                         | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers - Application Specific</a> |
| Description             | IC MCU PSOC 32K FLASH 2K 32QFN     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |

Keywords related to **CY8C20466A-24LQXIT**

|  |  |  |   |
|--|--|--|---|
| <a href="#">Cypress Semiconductor CY8C20466A-24LQXIT</a> | <a href="#">CY8C20466A-24LQXIT part</a>            | <a href="#">CY8C20466A-24LQXIT Price</a>                 | <a href="#">CY8C20466A-24LQXIT Distributor</a>                |
| <a href="#">CY8C20466A-24LQXIT Technical</a>             | <a href="#">CY8C20466A-24LQXIT Stock</a>           | <a href="#">CY8C20466A-24LQXIT Inventory</a>             | <a href="#">CY8C20466A-24LQXIT Supplier</a>                   |
| <a href="#">CY8C20466A-24LQXIT Online Order</a>          | <a href="#">CY8C20466A-24LQXIT Inquiry</a>         | <a href="#">CY8C20466A-24LQXIT Image</a>                 | <a href="#">CY8C20466A-24LQXIT Picture</a>                    |
| <a href="#">CY8C20466A-24LQXIT pdf</a>                   | <a href="#">CY8C20466A-24LQXIT datasheet</a>       | <a href="#">CY8C20466A-24LQXIT data sheet</a>            | <a href="#">CY8C20466A-24LQXIT pdf datasheet</a>              |
| <a href="#">Download CY8C20466A-24LQXIT datasheet</a>    | <a href="#">Cypress Semiconductor Manufacturer</a> | <a href="#">Cypress Semiconductor CY8C20466A-24LQXIT</a> | <a href="#">Cypress Semiconductor Corp CY8C20466A-24LQXIT</a> |

You May Be Also Be interested In:

|  |  |  |
|--|--|--|
|  <p><b>CY8C20636-24LTXI</b><br/>Description: CY8C20636-24LTXI CY QFN<br/>Manufacturers: CY<br/>In Stock: New original, 200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   |  <p><b>CY8C20546A-24PVXI</b><br/>Description: IC MCU 16K FLASH 2K SRAM 48SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 4200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |  <p><b>CY8C20636A-24LTXI</b><br/>Description: MCU 8K FLASH 1K SRAM 48QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                   |
|  <p><b>CY8C2043624LQXI</b><br/>Description: CY8C2043624LQXI CY NA<br/>Manufacturers: CY<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   |  <p><b>CY8C20446-24LQXIT</b><br/>Description: IC CAPSENSE AP 16K 2048B 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>   |  <p><b>CY8C20566A-12PVXE</b><br/>Description: CY8C20566A-12PVXE CYPRESS SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>               |
|  <p><b>CY8C20446A-24LQXIT</b><br/>Description: IC MCU PSOC 16K FLASH 2K 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 6300 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                  |  <p><b>CY8C20436A-24LQ</b><br/>Description: CY8C20436A-24LQ CY NA<br/>Manufacturers: CY<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                                 |  <p><b>CY8C20466-24LQXI</b><br/>Description: IC CAPSENSE AP 32K 2048B 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                |
|  <p><b>CY8C20446-24LQXI</b><br/>Description: IC CAPSENSE AP 16K 2048B 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 3000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                    |  <p><b>CY8C204344-12LK</b><br/>Description: CY8C204344-12LK CYPRESS QFN32<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |  <p><b>CY8C20534-12PVXIT</b><br/>Description: IC MCU 8BIT 8KB FLASH 28SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 18400 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>               |
|  <p><b>CY8C20536A-24PVXIT SSOP48</b><br/>Description: CY8C20536A-24PVXIT SSOP48 CYPRESS SSOP48<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 2900 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |  <p><b>CY8C20436A-24LQXIT</b><br/>Description: IC MCU PSOC 8K FLASH 1K 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 4600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  |  <p><b>CY8C20536A-24PVXI</b><br/>Description: IC MCU 8K FLASH 1K SRAM 48SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 800 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>               |
|  <p><b>CY8C20546A-24PVXIT</b><br/>Description: IC MCU PSOC 16K FLASH 2K 48SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 2000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                 |  <p><b>CY8C20466A-24LQXI</b><br/>Description: IC CAPSENSE PSOC 32K 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>      |  <p><b>CY8C20636A-24LQXI</b><br/>Description: IC CAPSENSE 8K FLASH 48QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                   |
|  <p><b>CY8C20646A-24LTXI</b><br/>Description: MCU 16K FLASH 2K SRAM 48QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 400 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                       |  <p><b>CY8C20466-24LQXIT</b><br/>Description: IC CAPSENSE AP 32K 2048B 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  |  <p><b>CY8C20436A-24LQXI</b><br/>Description: IC CAPSENSE PSOC 8K FLASH 32QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 300 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>              |
|  <p><b>CY8C20646A-24LQXIT</b><br/>Description: IC CAPSENSE 1.8V 36 I/O 48-QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 1900 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                  |  <p><b>CY8C20534-12PVXI</b><br/>Description: IC MCU 8BIT 8KB FLASH 28SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 1000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>     |  <p><b>CY8C20436A-24LQXI QFN32</b><br/>Description: CY8C20436A-24LQXI QFN32 CYPRESS QFN32<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 1100 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p> |
|  <p><b>CY8C20436-24LQ</b><br/>Description: CY8C20436-24LQ CY QFN<br/>Manufacturers: CY<br/>In Stock: New original, 1200 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  |  <p><b>CY8C20536A-24PVXIT</b><br/>Description: IC MCU PSOC 8K FLASH 1K 48SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  |  <p><b>CY8C20636AN-24LTXI</b><br/>Description: IC CAPSENSE 8K FLASH 48QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 9600 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                 |
|  <p><b>CY8C20466A-24LQ</b><br/>Description: CY8C20466A-24LQ CY QFN<br/>Manufacturers: CY<br/>In Stock: New original, 5000 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>  |  <p><b>CY8C20446A-24LQ</b><br/>Description: CY8C20446A-24LQ CYPRESS QFN<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 6400 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>       |  <p><b>CY8C20524-12PVXI</b><br/>Description: IC MCU 8BIT 8KB FLASH 28SSOP<br/>Manufacturers: Cypress Semiconductor<br/>In Stock: New original, 500 pcs Stock Available.<br/>Quote: <a href="#">RFQ</a></p>                  |



**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong