



### CY8C20436A-24LQXI

Manufacturer Part Number:	CY8C20436A-24LQXI
Manufacturer / Brand:	Cypress Semiconductor
Part of Description:	IC CAPSENSE PSOC 8K FLASH 32QFN
Datasheets:	<a href="#">CY8C20436A-24LQXI.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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### The specifications of CY8C20436A-24LQXI

Part Number	CY8C20436A-24LQXI	Manufacturer / Brand	Cypress Semiconductor
Series	CapSense® Controllers	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	CY8C20436	Package / Case	32-UQFN Exposed Pad
Packaging	Tray	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	1K x 8
Program Memory Type	FLASH (8 kB)	Controller Series	CY8C20xx6A
Other Names	CY8C20436A24LQXI	Stock Quantity	300 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - Microcontrollers - Application Specific</a>	Description	IC CAPSENSE PSOC 8K FLASH 32QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to CY8C20436A-24LQXI

<a href="#">Cypress Semiconductor CY8C20436A-24LQXI</a>	<a href="#">CY8C20436A-24LQXI part</a>	<a href="#">CY8C20436A-24LQXI Price</a>	<a href="#">CY8C20436A-24LQXI Distributor</a>
<a href="#">CY8C20436A-24LQXI Technical</a>	<a href="#">CY8C20436A-24LQXI Stock</a>	<a href="#">CY8C20436A-24LQXI Inventory</a>	<a href="#">CY8C20436A-24LQXI Supplier</a>
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### You May Be Also Be interested In:

<p><b>CY8C20434-12LQXI QFN32</b> Description: CY8C20434-12LQXI QFN32 CYPRESS QFN32 Manufacturers: Cypress Semiconductor In Stock: New original, 600 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>CY8C20436A-24LQ</b> Description: CY8C20436A-24LQ CY NA Manufacturers: CY In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20424-12LQXI QFN32</b> Description: CY8C20424-12LQXI QFN32 CYPRESS QFN32 Manufacturers: Cypress Semiconductor In Stock: New original, 300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>CY8C20534-12PVXIT</b> Description: IC MCU 8BIT 8KB FLASH 28SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 18400 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20434-12LKXI</b> Description: IC MCU 8BIT 8KB FLASH 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20466A-24LQXIT</b> Description: IC MCU PSOC 32K FLASH 2K 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 500 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>CY8C20436A-24LQXIT</b> Description: IC MCU PSOC 8K FLASH 1K 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 4600 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20436A-24LQXI QFN32</b> Description: CY8C20436A-24LQXI QFN32 CYPRESS QFN32 Manufacturers: Cypress Semiconductor In Stock: New original, 1100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20446-24LQXI</b> Description: IC CAPSENSE AP 16K 2048B 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 3000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>CY8C20466-24LQXIT</b> Description: IC CAPSENSE AP 32K 2048B 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 5000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C204344-12LK</b> Description: CY8C204344-12LK CYPRESS QFN32 Manufacturers: Cypress Semiconductor In Stock: New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20424-12LKXI</b> Description: IC MCU 8BIT 8KB FLASH 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 3200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>CY8C20347</b> Description: CY8C20347 CY NA Manufacturers: CY In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20446-24LQXIT</b> Description: IC CAPSENSE AP 16K 2048B 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 400 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>CY8C20434-12LAXI</b> Description: CY8C20434-12LAXI CY QFN Manufacturers: CY In Stock: New original, 200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>CY8C20446A-24LQXIT</b> Description: IC MCU PSOC 16K FLASH 2K 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 6300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>CY8C20436-24LQ</b> Description: CY8C20436-24LQ CY QFN Manufacturers: CY In Stock: New original, 1200 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20536A-24PVXI</b> Description: IC MCU 8BIT 8KB FLASH 1K SRAM 48SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>CY8C20424-12LQXI</b> Description: IC MCU 8BIT 8KB FLASH 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 4000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20336H-24LQXI</b> Description: IC PSOC CAPSENSE 24MHZ 24QFN Manufacturers: Cypress Semiconductor In Stock: New original, 500 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20534-12PVXII</b> Description: IC MCU 8BIT 8KB FLASH 28SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>CY8C20434-12LQXI</b> Description: IC MCU 8BIT 8KB FLASH 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20446A-24LQ</b> Description: CY8C20446A-24LQ CYPRESS QFN Manufacturers: Cypress Semiconductor In Stock: New original, 6400 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20466-24LQXI</b> Description: IC CAPSENSE AP 32K 2048B 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>CY8C2043624LQXI</b> Description: CY8C2043624LQXI CY NA Manufacturers: CY In Stock: New original, 1000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20346A-24LQXI</b> Description: MCU 16K FLASH 2K SRAM 24QFN Manufacturers: Cypress Semiconductor In Stock: New original, 100 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>IMAGE NOT AVAILABLE</b></p> <p><b>CY8C20466A-24LQ</b> Description: CY8C20466A-24LQ CY QFN Manufacturers: CY In Stock: New original, 5000 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>
<p><b>CY8C20434-12LKXIT</b> Description: IC MCU 8BIT 8KB FLASH 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 4300 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20466A-24LQXI</b> Description: IC CAPSENSE PSOC 32K 32QFN Manufacturers: Cypress Semiconductor In Stock: New original, 1800 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></p>	<p><b>CY8C20524-12PVXII</b> Description: IC MCU 8BIT 8KB FLASH 28SSOP Manufacturers: Cypress Semiconductor In Stock: New original, 500 pcs Stock Available.</p> <p>Quote: <input type="text" value="RFQ"/></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