

## CY8C24223A-24PVXI



**Part Number:** [CY8C24223A-24PVXI](#)  
**Manufacturer:** [Cypress Semiconductor](#)  
**Description:** IC MCU 8BIT 4KB FLASH 20SSOP  
**Data sheet:** [PDF](#) [CY8C24\(1,2,4\)23A](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

Part Number	<a href="#">CY8C24223A-24PVXI</a>
Manufacturer	<a href="#">Cypress Semiconductor</a>
Description	IC MCU 8BIT 4KB FLASH 20SSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49907 pcs
Product Photo	<a href="#">CY8C24223A-24PVXI.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.25 V
Supplier Device Package	20-SSOP
Speed	24MHz
Series	PSOC@1 CY8C24xxx
RAM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	4KB (4K x 8)
Peripherals	POR, PWM, WDT
Packaging	Tube
Package / Case	20-SSOP (0.209", 5.30mm Width)
Other Names	428-1605 CY8C24223A24PVXI
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	M8C PSOC@1 CY8C24xxx Microcontroller IC 8-Bit 24MHz 4KB (4K x 8) FLASH 20-SSOP
Data Converters	A/D 8x14b, D/A 2x9b
Core Size	8-Bit
Core Processor	M8C
Connectivity	IPC, SPI, UART/USART
Base Part Number	CY8C24223

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	Part#: <a href="#">CY8C24223A4-24PVXI</a> Description: IC MCU 8BIT 4KB FLASH 20SSOP	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 26684	<a href="#">RFQ</a>
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	Part#: <a href="#">CY8C24223-24SIT</a> Description: IC MCU 8BIT 4KB FLASH 20SOIC	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 5062	<a href="#">RFQ</a>
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	Part#: <a href="#">CY8C24223A-24PXI</a> Description: IC MCU 8BIT 4KB FLASH 20DIP	Manufacturers: <a href="#">Cypress Semiconductor</a> In Stock: 30451	<a href="#">RFQ</a>

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