





Cypress Semiconductor


## CY8C24423A4-24LTXI

Part Number:	CY8C24423A4-24LTXI
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 4KB FLASH 32QFN
Datasheets:	 <a href="#">CY8C24423A4-24LTXI.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	18291 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.







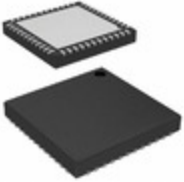





### Specifications of CY8C24423A4-24LTXI

PART NUMBER	CY8C24423A4-24LTXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18291 pcs
DATA SHEET	 <a href="#">CY8C24423A4-24LTXI.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN-EP (5x5)
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	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
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 32-QFN-EP (5x5)
DATA CONVERTERS	A/D 10x14b, D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	CY8C24423

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 <p><b>CY8C24423A-24PVXAT</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 35827 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C24423A-24PVXI</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 20740 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY8C24423A-24SXI</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 14570 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C24423A-24SXIT</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 44807 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>CY8C24533-24PVXI</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 34143 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C24533-24PVXIT</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 53351 pcs</p> <p><a href="#">RFQ</a></p>
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 <p><b>CY8C24423A-24PVXIT</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 35781 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>CY8C24423A4-24PVXI</b> Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 19424 pcs</p> <p><a href="#">RFQ</a></p>