




Cypress Semiconductor

CY8C24423A-24LTXIT

Part Number:	CY8C24423A-24LTXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 8BIT 4KB FLASH 32QFN
Datasheets:	PDF CY8C24423A-24LTXIT.pdf
RoHS Status:	 Lead free / RoHS Compliant
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 CY8C24423A-24LTXIT

PART NUMBER	CY8C24423A-24LTXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF CY8C24423A-24LTXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN (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	Tape & Reel (TR)
PACKAGE / CASE	32-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
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 (5x5)
DATA CONVERTERS	A/D 10x14b, D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I ² C, SPI, UART/USART
BASE PART NUMBER	CY8C24423

Related Tags

Cypress Semiconductor CY8C24423A-24LTXIT	CY8C24423A-24LTXIT Distributor	CY8C24423A-24LTXIT Supplier
CY8C24423A-24LTXIT Price	CY8C24423A-24LTXIT Pictures	CY8C24423A-24LTXIT Image
CY8C24423A-24LTXIT PDF Datasheet	CY8C24423A-24LTXIT Download Datasheet	CY8C24423A-24LTXIT Datasheet
CY8C24423A-24LTXIT Stock	Buy CY8C24423A-24LTXIT	Buy Cypress Semiconductor CY8C24423A-24LTXIT
Cypress Semiconductor CY8C24423A-24LTXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24423A-24LTXIT	Cypress Semiconductor Corp CY8C24423A-24LTXIT	

Related Products

 <p>CY8C24423A-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock</p> <p>RFQ</p>	 <p>CY8C24423-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>CY8C24423A-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 555 pcs</p> <p>RFQ</p>	 <p>CY8C24423A-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 14 pcs</p> <p>RFQ</p>
 <p>CY8C24423A-24PXXI Manufacturers: Cypress Semiconductor Corp Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 136 pcs</p> <p>RFQ</p>	 <p>CY8C24423A-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>CY8C24423A-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock</p> <p>RFQ</p>	 <p>CY8C24423A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>CY8C24423A-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>CY8C24423A-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 469 pcs</p> <p>RFQ</p>
 <p>CY8C24423A-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock</p> <p>RFQ</p>	 <p>CY8C24423A-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock</p> <p>RFQ</p>