



Cypress Semiconductor



CY8C24423A-24PVXI

Part Number:	CY8C24423A-24PVXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 28SSOP
Datasheets:	 CY8C24423A-24PVXI.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.

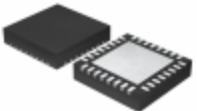
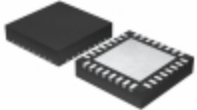
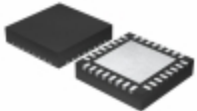
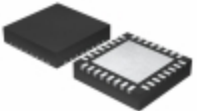
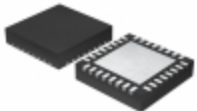
Specifications of CY8C24423A-24PVXI

PART NUMBER	CY8C24423A-24PVXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C24423A-24PVXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-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	28-SSOP (0.209", 5.30mm Width)
OTHER NAMES	428-1608 CY8C24423A24PVXI
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 28-SSOP
DATA CONVERTERS	A/D 10x14b, D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C24423

Related Tags

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

Related Products

 CY8C24423A-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ	 CY8C24423A-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ
 CY8C24423A-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 469 pcs RFQ	 CY8C24423A4-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ
 CY8C24423A-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 CY8C24423A-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 14 pcs RFQ
 CY8C24423A-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ	 CY8C24423A-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ
 CY8C24423A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ	 CY8C24423A-24SXII Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ
 CY8C24423A4-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ	 CY8C24423A-24PXXI Manufacturers: Cypress Semiconductor Corp Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 136 pcs RFQ