



Cypress Semiconductor



Image may be representation. See specifications for product details.

CY8C24423-24PVIT

Part Number:	CY8C24423-24PVIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 28SSOP
Datasheets:	 CY8C24423-24PVIT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

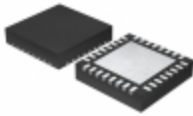
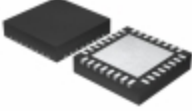
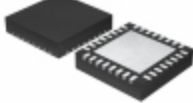
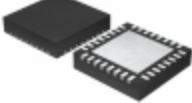
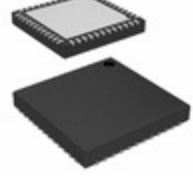
Specifications of CY8C24423-24PVIT

PART NUMBER	CY8C24423-24PVIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 CY8C24423-24PVIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 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	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
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	Contains lead / RoHS non-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 2x14b; D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C24423

Related Tags

Cypress Semiconductor CY8C24423-24PVIT	CY8C24423-24PVIT Distributor	CY8C24423-24PVIT Supplier
CY8C24423-24PVIT Price	CY8C24423-24PVIT Pictures	CY8C24423-24PVIT Image
CY8C24423-24PVIT PDF Datasheet	CY8C24423-24PVIT Download Datasheet	CY8C24423-24PVIT Datasheet
CY8C24423-24PVIT Stock	Buy CY8C24423-24PVIT	Buy Cypress Semiconductor CY8C24423-24PVIT
Cypress Semiconductor CY8C24423-24PVIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24423-24PVIT	Cypress Semiconductor Corp CY8C24423-24PVIT	

Related Products

 CY8C24423-24LFI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ	 CY8C24423-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ
 CY8C24423-24SI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 CY8C24293-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 32QFN In stock: Out stock RFQ
 CY8C24423A-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ	 CY8C24423A-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ
 CY8C24393-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 48QFN In stock: Out stock RFQ	 CY8C24423-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: Out stock RFQ
 CY8C24223A4-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: Out stock RFQ	 CY8C24423A-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ
 CY8C24423-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: Out stock RFQ	 CY8C24423A-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: Out stock RFQ