



Cypress Semiconductor



CY8C24423A4-24SXI

Part Number:	CY8C24423A4-24SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 28SOIC
Datasheets:	 CY8C24423A4-24SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23141 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.

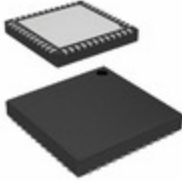
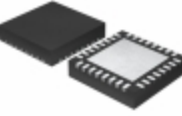
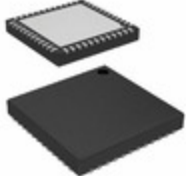
Specifications of CY8C24423A4-24SXI

PART NUMBER	CY8C24423A4-24SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23141 pcs
DATA SHEET	 CY8C24423A4-24SXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm 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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C24xxx Microcontroller IC 8-Bit 24MHz 4KB (4K x 8) FLASH 28-SOIC
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 CY8C24423A4-24SXI	CY8C24423A4-24SXI Distributor	CY8C24423A4-24SXI Supplier
CY8C24423A4-24SXI Price	CY8C24423A4-24SXI Pictures	CY8C24423A4-24SXI Image
CY8C24423A4-24SXI PDF Datasheet	CY8C24423A4-24SXI Download Datasheet	CY8C24423A4-24SXI Datasheet
CY8C24423A4-24SXI Stock	Buy CY8C24423A4-24SXI	Buy Cypress Semiconductor CY8C24423A4-24SXI
Cypress Semiconductor CY8C24423A4-24SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24423A4-24SXI	Cypress Semiconductor Corp CY8C24423A4-24SXI	

Related Products

 CY8C24633-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 45933 pcs RFQ	 CY8C24423A-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 44807 pcs RFQ
 CY8C24693-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 51476 pcs RFQ	 CY8C24423A-24PXI Manufacturers: Cypress Semiconductor Corp Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 35594 pcs RFQ
 CY8C24533-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 34143 pcs RFQ	 CY8C24633-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 22803 pcs RFQ
 CY8C24423A4-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 18291 pcs RFQ	 CY8C24423A-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 35781 pcs RFQ
 CY8C24423A4-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 19424 pcs RFQ	 CY8C24493-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB FLASH 48QFN In stock: 29531 pcs RFQ
 CY8C24533-24PVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 53351 pcs RFQ	 CY8C24423A-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 14570 pcs RFQ