



Cypress Semiconductor



CY8C24423A-12PVXE

Part Number:	CY8C24423A-12PVXE
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 28SSOP
Datasheets:	 CY8C24423A-12PVXE.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21905 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.

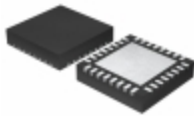
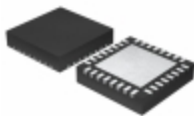
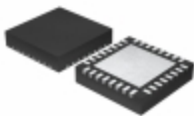
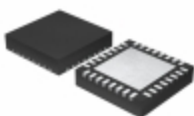
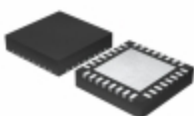
Specifications of CY8C24423A-12PVXE

PART NUMBER	CY8C24423A-12PVXE
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21905 pcs
DATA SHEET	 CY8C24423A-12PVXE.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	12MHz
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	CY8C24423A12PVXE
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 12MHz 4KB (4K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 12x14b, D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C24423

Related Tags

Cypress Semiconductor CY8C24423A-12PVXE	CY8C24423A-12PVXE Distributor	CY8C24423A-12PVXE Supplier
CY8C24423A-12PVXE Price	CY8C24423A-12PVXE Pictures	CY8C24423A-12PVXE Image
CY8C24423A-12PVXE PDF Datasheet	CY8C24423A-12PVXE Download Datasheet	CY8C24423A-12PVXE Datasheet
CY8C24423A-12PVXE Stock	Buy CY8C24423A-12PVXE	Buy Cypress Semiconductor CY8C24423A-12PVXE
Cypress Semiconductor CY8C24423A-12PVXE	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24423A-12PVXE	Cypress Semiconductor Corp CY8C24423A-12PVXE	

Related Products

 CY8C24423A-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 19002 pcs RFQ	 CY8C24423-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 6056 pcs RFQ
 CY8C24423-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 5767 pcs RFQ	 CY8C24423A-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 25097 pcs RFQ
 CY8C24423A-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 5722 pcs RFQ	 CY8C24423A-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 3455 pcs RFQ
 CY8C24423-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 6521 pcs RFQ	 CY8C24423-24LFI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 7001 pcs RFQ
 CY8C24423-24SI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SOIC In stock: 4384 pcs RFQ	 CY8C24423A-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 15649 pcs RFQ
 CY8C24423-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 28SSOP In stock: 5759 pcs RFQ	 CY8C24423A-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: 46778 pcs RFQ