



CY8C24123A-24SXI

Part Number:	CY8C24123A-24SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	 CY8C24123A-24SXI.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.

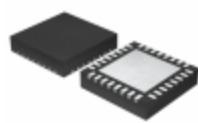
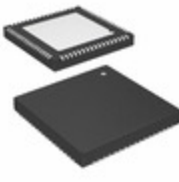
Specifications of CY8C24123A-24SXI

PART NUMBER	CY8C24123A-24SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C24123A-24SXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-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	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	CY8C24123A24SXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
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 8-SOIC
DATA CONVERTERS	A/D 4x14b, D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C24123

Related Tags

Cypress Semiconductor CY8C24123A-24SXI	CY8C24123A-24SXI Distributor	CY8C24123A-24SXI Supplier
CY8C24123A-24SXI Price	CY8C24123A-24SXI Pictures	CY8C24123A-24SXI Image
CY8C24123A-24SXI PDF Datasheet	CY8C24123A-24SXI Download Datasheet	CY8C24123A-24SXI Datasheet
CY8C24123A-24SXI Stock	Buy CY8C24123A-24SXI	Buy Cypress Semiconductor CY8C24123A-24SXI
Cypress Semiconductor CY8C24123A-24SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24123A-24SXI	Cypress Semiconductor Corp CY8C24123A-24SXI	

Related Products

 CY8C24193-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 CY8C24094-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: Out stock RFQ
 CY8C24123-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: Out stock RFQ	 CY8C24123-24SI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 CY8C24123A-24SXT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ	 CY8C24094-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: Out stock RFQ
 CY8C24123A-24PXi Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: Out stock RFQ	 CY8C24123A4-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 CY8C24223-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: Out stock RFQ	 CY8C24223-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: Out stock RFQ
 CY8C24123-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ	 CY8C24223-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20DIP In stock: Out stock RFQ