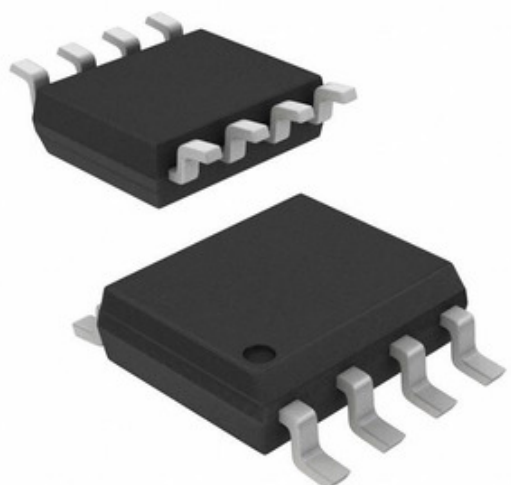




Cypress Semiconductor



CY8C24123-24SI

Part Number:	CY8C24123-24SI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	 CY8C24123-24SI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

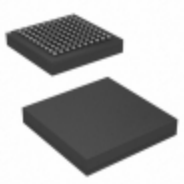
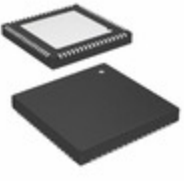
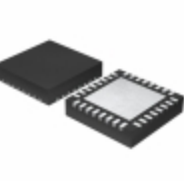
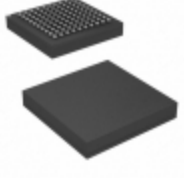
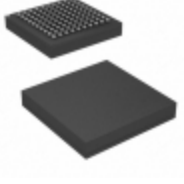
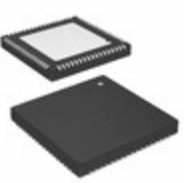
Specifications of CY8C24123-24SI

PART NUMBER	CY8C24123-24SI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3900 pcs
DATA SHEET	 CY8C24123-24SI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 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	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	428-1551 428-1551-5 428-1551-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
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 8-SOIC
DATA CONVERTERS	A/D 2x14b; D/A 2x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C24123

Related Tags

Cypress Semiconductor CY8C24123-24SI	CY8C24123-24SI Distributor	CY8C24123-24SI Supplier
CY8C24123-24SI Price	CY8C24123-24SI Pictures	CY8C24123-24SI Image
CY8C24123-24SI PDF Datasheet	CY8C24123-24SI Download Datasheet	CY8C24123-24SI Datasheet
CY8C24123-24SI Stock	Buy CY8C24123-24SI	Buy Cypress Semiconductor CY8C24123-24SI
Cypress Semiconductor CY8C24123-24SI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C24123-24SI	Cypress Semiconductor Corp CY8C24123-24SI	

Related Products

 CY8C24123A-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 55527 pcs RFQ	 CY8C24123A-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 28266 pcs RFQ
 CY8C24094-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 8215 pcs RFQ	 CY8C24123-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 6963 pcs RFQ
 CY8C24094-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 5500 pcs RFQ	 CY8C24193-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 61278 pcs RFQ
 CY8C24094-24BVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 3512 pcs RFQ	 CY8C24094-24BVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 6385 pcs RFQ
 CY8C24123-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 3169 pcs RFQ	 CY8C24123A-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 29393 pcs RFQ
 CY8C24123A4-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 38131 pcs RFQ	 CY8C24094-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 5120 pcs RFQ