



Cypress Semiconductor



CY8C21123-24SXI

Part Number:	CY8C21123-24SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 8SOIC
Datasheets:	 CY8C21123-24SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36207 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.

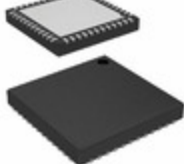
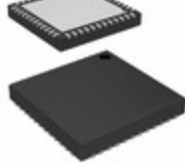
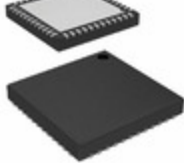
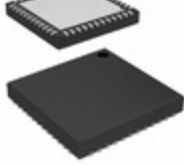
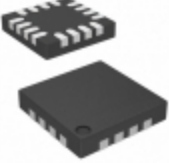
Specifications of CY8C21123-24SXI

PART NUMBER	CY8C21123-24SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36207 pcs
DATA SHEET	 CY8C21123-24SXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	24MHz
SERIES	PSOC®1 CY8C21xxx
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	428-1682 CY8C2112324SXI
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C21xxx Microcontroller IC 8-Bit 24MHz 4KB (4K x 8) FLASH 8-SOIC
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C21123

Related Tags

Cypress Semiconductor CY8C21123-24SXI	CY8C21123-24SXI Distributor	CY8C21123-24SXI Supplier
CY8C21123-24SXI Price	CY8C21123-24SXI Pictures	CY8C21123-24SXI Image
CY8C21123-24SXI PDF Datasheet	CY8C21123-24SXI Download Datasheet	CY8C21123-24SXI Datasheet
CY8C21123-24SXI Stock	Buy CY8C21123-24SXI	Buy Cypress Semiconductor CY8C21123-24SXI
Cypress Semiconductor CY8C21123-24SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C21123-24SXI	Cypress Semiconductor Corp CY8C21123-24SXI	

Related Products

 CY8C20667-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 48QFN In stock: 30212 pcs RFQ	 CY8C21223-24LGXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 84374 pcs RFQ
 CY8C21223-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 75604 pcs RFQ	 CY8C20667S-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 32K 48QFN In stock: 29729 pcs RFQ
 CY8C21223-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35527 pcs RFQ	 CY8C21123-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 92732 pcs RFQ
 CY8C20666AS-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 1.8V 36 I/O 48QFN In stock: 3706 pcs RFQ	 CY8C20667-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 48QFN In stock: 14377 pcs RFQ
 CY8C21234-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 21879 pcs RFQ	 CY8C20667S-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 32K 48QFN In stock: 14965 pcs RFQ
 CY8C20767-24FDXCT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 30WLCSP In stock: 12374 pcs RFQ	 CY8C21223-24LGXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 33184 pcs RFQ