



Image may be representation. See specifications for product details.

CY8C21223-24SXIT

Part Number:	CY8C21223-24SXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 16SOIC
Datasheets:	 CY8C21223-24SXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75604 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

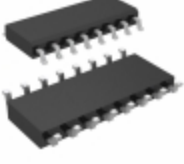
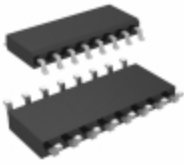
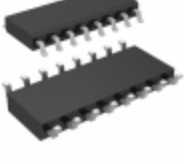
Specifications of CY8C21223-24SXIT

PART NUMBER	CY8C21223-24SXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75604 pcs
DATA SHEET	 CY8C21223-24SXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
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 16-SOIC
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C21223

Related Tags

Cypress Semiconductor CY8C21223-24SXIT	CY8C21223-24SXIT Distributor	CY8C21223-24SXIT Supplier
CY8C21223-24SXIT Price	CY8C21223-24SXIT Pictures	CY8C21223-24SXIT Image
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Cypress Semiconductor CY8C21223-24SXIT	Cypress Semiconductor Corp CY8C21223-24SXIT	

Related Products

 CY8C21312-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 15995 pcs RFQ	 CY8C21234-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 53119 pcs RFQ
 CY8C21123-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 92732 pcs RFQ	 CY8C21223-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 35527 pcs RFQ
 CY8C20767-24FDXCT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 32K FLASH 30WLCSP In stock: 12374 pcs RFQ	 CY8C21123-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 36207 pcs RFQ
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 CY8C21234B-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 25665 pcs RFQ	 CY8C21234-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 21879 pcs RFQ
 CY8C21223-24LGXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 84374 pcs RFQ	 CY8C21312-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 33835 pcs RFQ