



Cypress Semiconductor



CY8C22213-24SIT

Part Number:	CY8C22213-24SIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
Datasheets:	 CY8C22213-24SIT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4531 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.

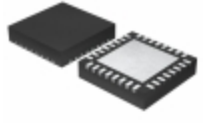
Specifications of CY8C22213-24SIT

PART NUMBER	CY8C22213-24SIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4531 pcs
DATA SHEET	 CY8C22213-24SIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	24MHz
SERIES	PSOC®1 CY8C22xxx
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C22xxx Microcontroller IC 8-Bit 24MHz 2KB (2K x 8) FLASH 20-SOIC
DATA CONVERTERS	A/D 2x14b; D/A 1x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C22213

Related Tags

Cypress Semiconductor CY8C22213-24SIT	CY8C22213-24SIT Distributor	CY8C22213-24SIT Supplier
CY8C22213-24SIT Price	CY8C22213-24SIT Pictures	CY8C22213-24SIT Image
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Cypress Semiconductor CY8C22213-24SIT	Cypress Semiconductor Corp CY8C22213-24SIT	

Related Products

 CY8C22213-24PVTI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 3943 pcs RFQ	 CY8C22345-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 19645 pcs RFQ
 CY8C22213-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 32930 pcs RFQ	 CY8C22213-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 3785 pcs RFQ
 CY8C22345-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 17463 pcs RFQ	 CY8C22345-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 34250 pcs RFQ
 CY8C22113-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 6384 pcs RFQ	 CY8C22345-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 12680 pcs RFQ
 CY8C22345-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 12491 pcs RFQ	 CY8C22213-24SI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 29818 pcs RFQ
 CY8C22345-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 28749 pcs RFQ	 CY8C22213-24LFI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 32QFN In stock: 25503 pcs RFQ