



Cypress Semiconductor

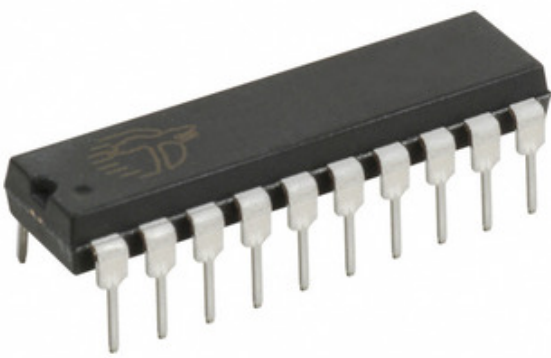


Image may be representation. See specifications for product details.

CY8C22213-24PI

Part Number:	CY8C22213-24PI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 2KB FLASH 20DIP
Datasheets:	 CY8C22213-24PI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	32930 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

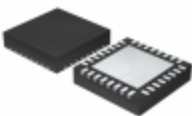
Specifications of CY8C22213-24PI

PART NUMBER	CY8C22213-24PI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	32930 pcs
DATA SHEET	 CY8C22213-24PI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-DIP
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	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OTHER NAMES	428-1547 428-1547-5 428-1547-ND
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-DIP
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 CY8C22213-24PI	CY8C22213-24PI Distributor	CY8C22213-24PI Supplier
CY8C22213-24PI Price	CY8C22213-24PI Pictures	CY8C22213-24PI Image
CY8C22213-24PI PDF Datasheet	CY8C22213-24PI Download Datasheet	CY8C22213-24PI Datasheet
CY8C22213-24PI Stock	Buy CY8C22213-24PI	Buy Cypress Semiconductor CY8C22213-24PI
Cypress Semiconductor CY8C22213-24PI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C22213-24PI	Cypress Semiconductor Corp CY8C22213-24PI	

Related Products

 CY8C22213-24SI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 29818 pcs RFQ	 CY8C22345-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 12680 pcs RFQ
 CY8C22345-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 19645 pcs RFQ	 CY8C22213-24LFI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 32QFN In stock: 25503 pcs RFQ
 CY8C22113-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 6384 pcs RFQ	 CY8C22213-24SIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 4531 pcs RFQ
 CY8C22113-24SI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 4196 pcs RFQ	 CY8C22113-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 8DIP In stock: 6584 pcs RFQ
 CY8C22213-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 3785 pcs RFQ	 CY8C21645-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 48SSOP In stock: 22008 pcs RFQ
 CY8C22213-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 2KB FLASH 20SSOP In stock: 3943 pcs RFQ	 CY8C21645-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 48SSOP In stock: 14439 pcs RFQ