



Cypress Semiconductor



CY8C25122-24PI

Part Number:	CY8C25122-24PI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 4KB FLASH 8DIP
Datasheets:	 CY8C25122-24PI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6413 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

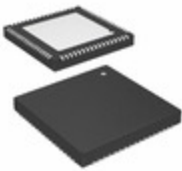
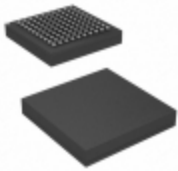
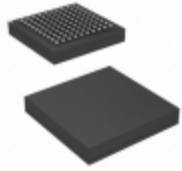
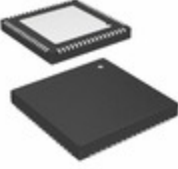
Specifications of CY8C25122-24PI

PART NUMBER	CY8C25122-24PI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 4KB FLASH 8DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6413 pcs
DATA SHEET	 CY8C25122-24PI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-DIP
SPEED	24MHz
SERIES	PSOC®1 CY8C25xxx
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-DIP (0.300", 7.62mm)
OTHER NAMES	428-1424
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 CY8C25xxx Microcontroller IC 8-Bit 24MHz 4KB (4K x 8) FLASH 8-DIP
DATA CONVERTERS	A/D 1x8b, 1x11b, 1x12b; D/A 1x9b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	CY8C25122

Related Tags

Cypress Semiconductor CY8C25122-24PI	CY8C25122-24PI Distributor	CY8C25122-24PI Supplier
CY8C25122-24PI Price	CY8C25122-24PI Pictures	CY8C25122-24PI Image
CY8C25122-24PI PDF Datasheet	CY8C25122-24PI Download Datasheet	CY8C25122-24PI Datasheet
CY8C25122-24PI Stock	Buy CY8C25122-24PI	Buy Cypress Semiconductor CY8C25122-24PI
Cypress Semiconductor CY8C25122-24PI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C25122-24PI	Cypress Semiconductor Corp CY8C25122-24PI	

Related Products

 CY8C24994-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 5032 pcs RFQ	 CY8C24994-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 10362 pcs RFQ
 CY8C26233-24PI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3536 pcs RFQ	 CY8C26233-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 5328 pcs RFQ
 CY8C26233-24PVIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 5787 pcs RFQ	 CY8C25122-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 8DIP In stock: 3362 pcs RFQ
 CY8C24994-24BVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 9370 pcs RFQ	 CY8C26233-24PVI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 4080 pcs RFQ
 CY8C26233-24PXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20DIP In stock: 3992 pcs RFQ	 CY8C24994-24BVXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 100VFBGA In stock: 3951 pcs RFQ
 CY8C24994-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 20786 pcs RFQ	 CY8C24994-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB FLASH 68QFN In stock: 6411 pcs RFQ