



Cypress Semiconductor



CY8C21312-24PVXA

Part Number:	CY8C21312-24PVXA
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 20SSOP
Datasheets:	 CY8C21312-24PVXA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

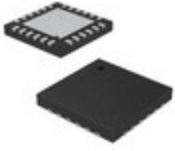
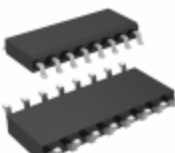
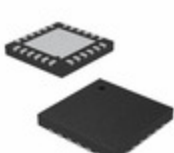
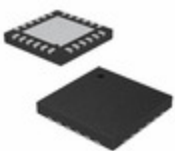
Specifications of CY8C21312-24PVXA

PART NUMBER	CY8C21312-24PVXA
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17807 pcs
DATA SHEET	 CY8C21312-24PVXA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	24MHz
SERIES	PSOC®1 CY8C21xxx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	CY8C2131224PVXA
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	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C21xxx Microcontroller IC 8-Bit 24MHz 8KB (8K x 8) FLASH 20-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C21312

Related Tags

Cypress Semiconductor CY8C21312-24PVXA	CY8C21312-24PVXA Distributor	CY8C21312-24PVXA Supplier
CY8C21312-24PVXA Price	CY8C21312-24PVXA Pictures	CY8C21312-24PVXA Image
CY8C21312-24PVXA PDF Datasheet	CY8C21312-24PVXA Download Datasheet	CY8C21312-24PVXA Datasheet
CY8C21312-24PVXA Stock	Buy CY8C21312-24PVXA	Buy Cypress Semiconductor CY8C21312-24PVXA
Cypress Semiconductor CY8C21312-24PVXA	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C21312-24PVXA	Cypress Semiconductor Corp CY8C21312-24PVXA	

Related Products

 CY8C21312-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 15995 pcs RFQ	 CY8C21312-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 33835 pcs RFQ
 CY8C21323-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 84546 pcs RFQ	 CY8C21323-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 47396 pcs RFQ
 CY8C21234-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 21879 pcs RFQ	 CY8C21234B-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 25665 pcs RFQ
 CY8C21323-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 3857 pcs RFQ	 CY8C21312-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 32317 pcs RFQ
 CY8C21234-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 53119 pcs RFQ	 CY8C21223-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: 75604 pcs RFQ
 CY8C21323-24PVXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 30169 pcs RFQ	 CY8C21323-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 28042 pcs RFQ