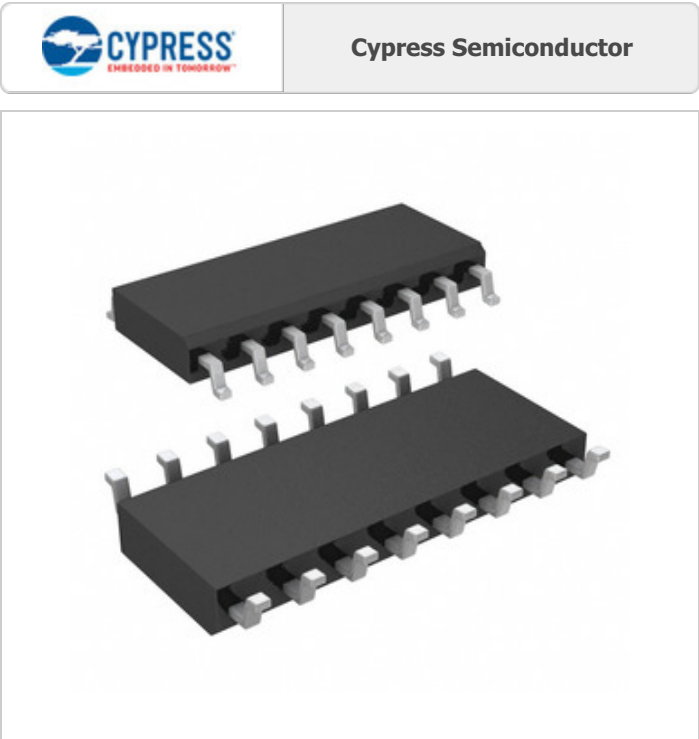




CY8C21234B-24SXI

Part Number:	CY8C21234B-24SXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 16SOIC
Datasheets:	 CY8C21234B-24SXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

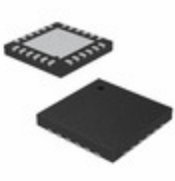
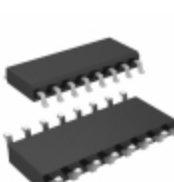
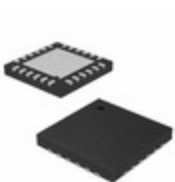
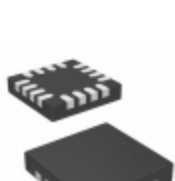
Specifications of CY8C21234B-24SXI

PART NUMBER	CY8C21234B-24SXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C21234B-24SXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SPEED	24MHz
SERIES	PSOC®1 CY8C21xxx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	CY8C21234B24SXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
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 16-SOIC
DATA CONVERTERS	A/D 28x8b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C21234

Related Tags

Cypress Semiconductor CY8C21234B-24SXI	CY8C21234B-24SXI Distributor	CY8C21234B-24SXI Supplier
CY8C21234B-24SXI Price	CY8C21234B-24SXI Pictures	CY8C21234B-24SXI Image
CY8C21234B-24SXI PDF Datasheet	CY8C21234B-24SXI Download Datasheet	CY8C21234B-24SXI Datasheet
CY8C21234B-24SXI Stock	Buy CY8C21234B-24SXI	Buy Cypress Semiconductor CY8C21234B-24SXI
Cypress Semiconductor CY8C21234B-24SXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C21234B-24SXI	Cypress Semiconductor Corp CY8C21234B-24SXI	

Related Products

 CY8C21312-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ	 CY8C21323-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: Out stock RFQ
 CY8C21223-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ	 CY8C21312-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 73 pcs RFQ
 CY8C21234-24SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: Out stock RFQ	 CY8C21323-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: 67 pcs RFQ
 CY8C21223-24LGXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: Out stock RFQ	 CY8C21312-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: 122 pcs RFQ
 CY8C21312-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 20SSOP In stock: Out stock RFQ	 CY8C21234-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: Out stock RFQ
 CY8C21223-24SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16SOIC In stock: Out stock RFQ	 CY8C21223-24LGXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 4KB FLASH 16QFN In stock: 93 pcs RFQ