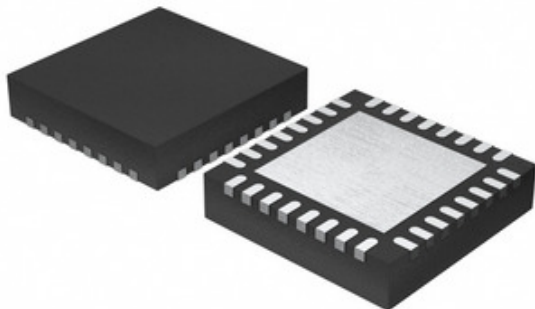




Cypress Semiconductor



CY8C21434B-24LQXI

Part Number:	CY8C21434B-24LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	 CY8C21434B-24LQXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

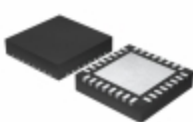
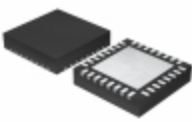
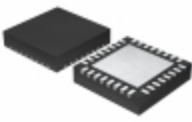
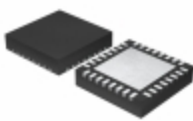
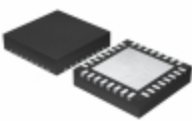
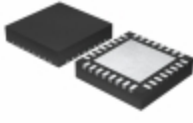
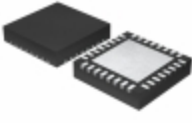
Specifications of CY8C21434B-24LQXI

PART NUMBER	CY8C21434B-24LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C21434B-24LQXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
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	Tray
PACKAGE / CASE	32-XFQFN Exposed Pad
OTHER NAMES	428-3109
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	28
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 32-QFN (5x5)
DATA CONVERTERS	A/D 28x8b
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	CY8C21434

Related Tags

Cypress Semiconductor CY8C21434B-24LQXI	CY8C21434B-24LQXI Distributor	CY8C21434B-24LQXI Supplier
CY8C21434B-24LQXI Price	CY8C21434B-24LQXI Pictures	CY8C21434B-24LQXI Image
CY8C21434B-24LQXI PDF Datasheet	CY8C21434B-24LQXI Download Datasheet	CY8C21434B-24LQXI Datasheet
CY8C21434B-24LQXI Stock	Buy CY8C21434B-24LQXI	Buy Cypress Semiconductor CY8C21434B-24LQXI
Cypress Semiconductor CY8C21434B-24LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C21434B-24LQXI	Cypress Semiconductor Corp CY8C21434B-24LQXI	

Related Products

 CY8C21434-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 29 pcs RFQ	 CY8C21512-12PVXET Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ
 CY8C21512-24PVXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 60 pcs RFQ	 CY8C21534-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 235 pcs RFQ
 CY8C21512-12PVXE Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: 245 pcs RFQ	 CY8C21434-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 609 pcs RFQ
 CY8C21512-24PVXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 28SSOP In stock: Out stock RFQ	 CY8C21434-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ
 CY8C21434-24LTXIAST Manufacturers: Cypress Semiconductor Description: IC MCU 8K FLASH PROGR 32QFN SAWN In stock: Out stock RFQ	 CY8C21434B-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 66 pcs RFQ
 CY8C21434-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: Out stock RFQ	 CY8C21434-24LTXIAS Manufacturers: Cypress Semiconductor Description: IC MCU 8K FLASH PROGR 32QFN SAWN In stock: Out stock RFQ