



Cypress Semiconductor

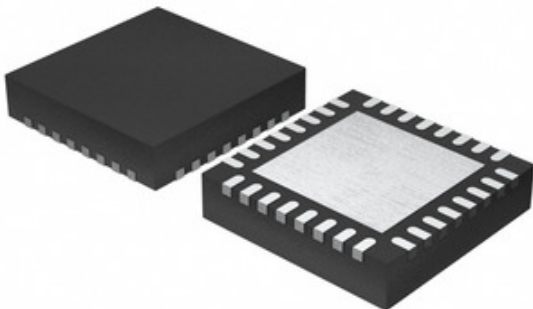


Image may be representation. See specifications for product details.

CY8C21434-24LQXIT

Part Number:	CY8C21434-24LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	 CY8C21434-24LQXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

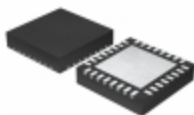
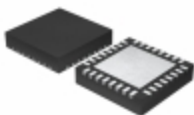
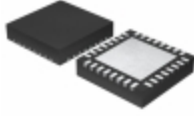
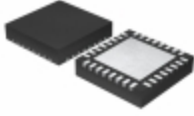
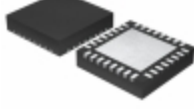
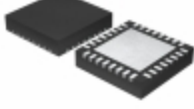
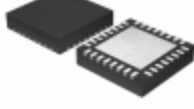
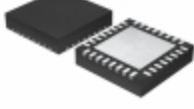
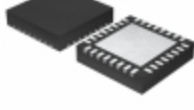
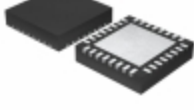
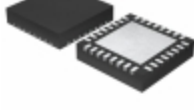
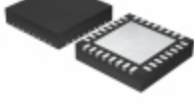
Specifications of CY8C21434-24LQXIT

PART NUMBER	CY8C21434-24LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34927 pcs
DATA SHEET	 CY8C21434-24LQXIT.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	Tape & Reel (TR)
PACKAGE / CASE	32-UFQFN Exposed Pad
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 CY8C21434-24LQXIT	CY8C21434-24LQXIT Distributor	CY8C21434-24LQXIT Supplier
CY8C21434-24LQXIT Price	CY8C21434-24LQXIT Pictures	CY8C21434-24LQXIT Image
CY8C21434-24LQXIT PDF Datasheet	CY8C21434-24LQXIT Download Datasheet	CY8C21434-24LQXIT Datasheet
CY8C21434-24LQXIT Stock	Buy CY8C21434-24LQXIT	Buy Cypress Semiconductor CY8C21434-24LQXIT
Cypress Semiconductor CY8C21434-24LQXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C21434-24LQXIT	Cypress Semiconductor Corp CY8C21434-24LQXIT	

Related Products

 CY8C21434-24LTXIAS Manufacturers: Cypress Semiconductor Description: IC MCU 8K FLASH PROGR 32QFN SAWN In stock: 6354 pcs RFQ	 CY8C21434-24LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 2736 pcs RFQ
 CY8C21434-24LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 3349 pcs RFQ	 CY8C21434-24LTXIAST Manufacturers: Cypress Semiconductor Description: IC MCU 8K FLASH PROGR 32QFN SAWN In stock: 6115 pcs RFQ
 CY8C21434-24LTXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 21843 pcs RFQ	 CY8C21434-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 18863 pcs RFQ
 CY8C21434B-24LTXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 18227 pcs RFQ	 CY8C21434-24LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 4445 pcs RFQ
 CY8C21434B-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 18497 pcs RFQ	 CY8C21434-24LCXIT Manufacturers: Cypress Semiconductor Corp Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 2760 pcs RFQ
 CY8C21434-24LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 4708 pcs RFQ	 CY8C21434-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 16717 pcs RFQ