



Cypress Semiconductor



CY8C20434-12LQXIT

Part Number:	CY8C20434-12LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	 CY8C20434-12LQXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64919 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

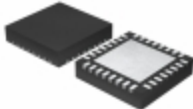
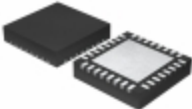
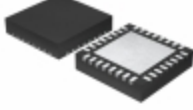
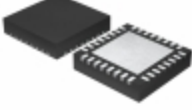
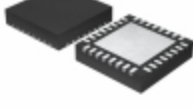
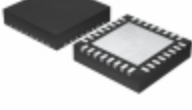
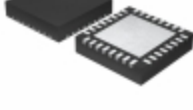
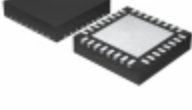
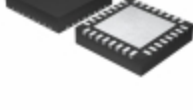
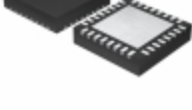
Specifications of CY8C20434-12LQXIT

PART NUMBER	CY8C20434-12LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64919 pcs
DATA SHEET	 CY8C20434-12LQXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SPEED	12MHz
SERIES	PSOC®1 CY8C20xxx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, 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 CY8C20xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH 32-QFN (5x5)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	CY8C20434

Related Tags

Cypress Semiconductor CY8C20434-12LQXIT	CY8C20434-12LQXIT Distributor	CY8C20434-12LQXIT Supplier
CY8C20434-12LQXIT Price	CY8C20434-12LQXIT Pictures	CY8C20434-12LQXIT Image
CY8C20434-12LQXIT PDF Datasheet	CY8C20434-12LQXIT Download Datasheet	CY8C20434-12LQXIT Datasheet
CY8C20434-12LQXIT Stock	Buy CY8C20434-12LQXIT	Buy Cypress Semiconductor CY8C20434-12LQXIT
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Cypress Semiconductor CY8C20434-12LQXIT	Cypress Semiconductor Corp CY8C20434-12LQXIT	

Related Products

 CY8C20434-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 5777 pcs RFQ	 CY8C20436AN-24LQXI Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 32QFN In stock: 3271 pcs RFQ
 CY8C20436-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE KRYPTON 8K 32QFN In stock: 3943 pcs RFQ	 CY8C20434-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 6463 pcs RFQ
 CY8C20424-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 6973 pcs RFQ	 CY8C20436AN-24LQXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 8K FLASH 32QFN In stock: 6484 pcs RFQ
 CY8C20436-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE KRYPTON 8K 32QFN In stock: 25290 pcs RFQ	 CY8C20436A-24LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU PSOC 8K FLASH 1K 32QFN In stock: 68476 pcs RFQ
 CY8C20424-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 64018 pcs RFQ	 CY8C20434-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 28738 pcs RFQ
 CY8C20424-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 29999 pcs RFQ	 CY8C20436A-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE PSOC 8K FLASH 32QFN In stock: 30776 pcs RFQ