Cypress Semiconductor

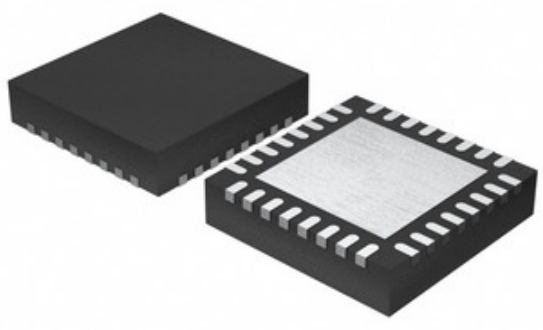


Image may be representation. See specifications for product details.

CY8C20434-12LQXI

Part Number:	CY8C20434-12LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 32QFN
Datasheets:	CY8C20434-12LQXI.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	28738 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CY8C20434-12LQXI

PART NUMBER	CY8C20434-12LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28738 pcs
DATA SHEET	CY8C20434-12LQXI.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	Tray
PACKAGE / CASE	32-UFQFN Exposed Pad
OTHER NAMES	428-2945 CY8C2043412LQXI
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 CY8C20434-12LQXI	CY8C20434-12LQXI Distributor	CY8C20434-12LQXI Supplier
CY8C20434-12LQXI Price	CY8C20434-12LQXI Pictures	CY8C20434-12LQXI Image
CY8C20434-12LQXI PDF Datasheet	CY8C20434-12LQXI Download Datasheet	CY8C20434-12LQXI Datasheet
CY8C20434-12LQXI Stock	Buy CY8C20434-12LQXI	Buy Cypress Semiconductor CY8C20434-12LQXI
Cypress Semiconductor CY8C20434-12LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20434-12LQXI	Cypress Semiconductor Corp CY8C20434-12LQXI	

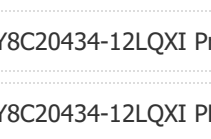
Related Products

CY8C20434-12LQXIT
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 8KB FLASH 32QFN
In stock: 64919 pcs
RFQ

CY8C20436-24LQXIT
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE KRYPTON 8K 32QFN
In stock: 3943 pcs
RFQ

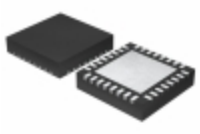
CY8C20424-12LQXIT
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 8KB FLASH 32QFN
In stock: 64018 pcs
RFQ

CY8C20424-12LKXI
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 8KB FLASH 32QFN
In stock: 6031 pcs
RFQ

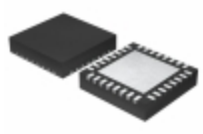


CY8C20424-12LQXI
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 8KB FLASH 32QFN
In stock: 29999 pcs
RFQ

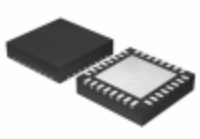
CY8C20436A-24LQXI
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE PSOC 8K FLASH 32QFN
In stock: 30776 pcs
RFQ



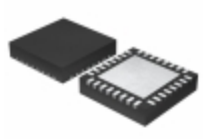
CY8C20436A-24LQXIT
Manufacturers: Cypress Semiconductor
Description: IC MCU PSOC 8K FLASH 1K 32QFN
In stock: 68476 pcs
RFQ



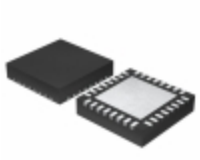
CY8C20436-24LQXI
Manufacturers: Cypress Semiconductor
Description: IC CAPSENSE KRYPTON 8K 32QFN
In stock: 25290 pcs
RFQ



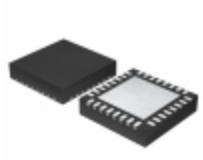
CY8C20434-12LKXI
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 8KB FLASH 32QFN
In stock: 6463 pcs
RFQ



CY8C20424-12LKXIT
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 8KB FLASH 32QFN
In stock: 6973 pcs
RFQ



CY8C20436AN-24LQXI
Manufacturers: Cypress Semiconductor
Description: IC CAPSENCE 8K FLASH 32QFN
In stock: 3271 pcs
RFQ



CY8C20434-12LKXIT
Manufacturers: Cypress Semiconductor
Description: IC MCU 8BIT 8KB FLASH 32QFN
In stock: 5777 pcs
RFQ

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