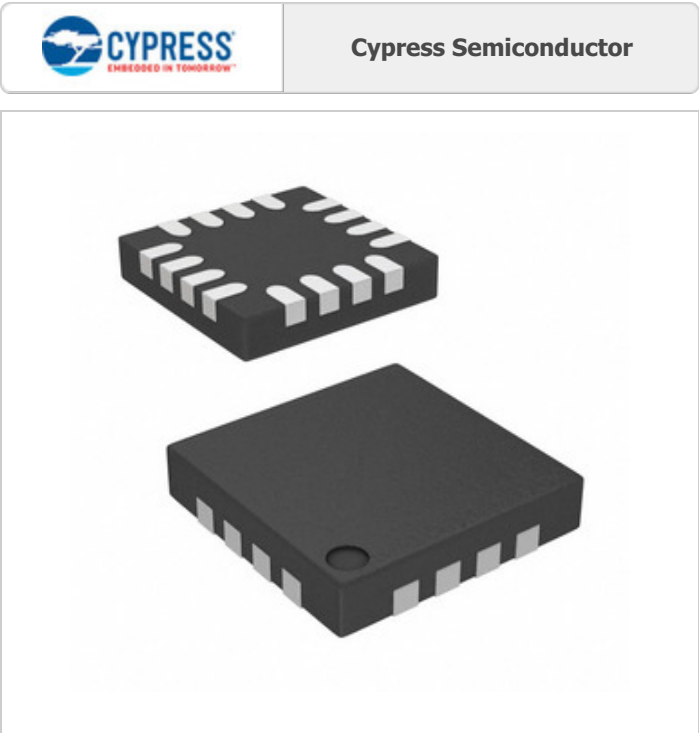




CY8C20234-12LKXI

Part Number:	CY8C20234-12LKXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 16QFN
Datasheets:	 CY8C20234-12LKXI.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.

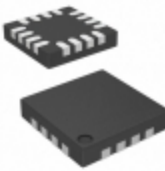
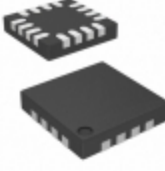
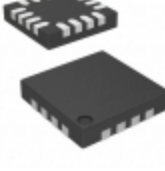
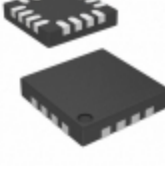
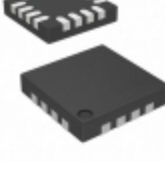
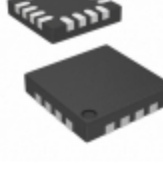
Specifications of CY8C20234-12LKXI

PART NUMBER	CY8C20234-12LKXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C20234-12LKXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
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	16-UFQFN
OTHER NAMES	CY8C2023412LKXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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 CY8C20xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH 16-QFN (3x3)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	CY8C20234

Related Tags

Cypress Semiconductor CY8C20234-12LKXI	CY8C20234-12LKXI Distributor	CY8C20234-12LKXI Supplier
CY8C20234-12LKXI Price	CY8C20234-12LKXI Pictures	CY8C20234-12LKXI Image
CY8C20234-12LKXI PDF Datasheet	CY8C20234-12LKXI Download Datasheet	CY8C20234-12LKXI Datasheet
CY8C20234-12LKXI Stock	Buy CY8C20234-12LKXI	Buy Cypress Semiconductor CY8C20234-12LKXI
Cypress Semiconductor CY8C20234-12LKXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20234-12LKXI	Cypress Semiconductor Corp CY8C20234-12LKXI	

Related Products

 CY8C20236-24LKXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 13 I/O 8K 16QFN In stock: Out stock RFQ	 CY8C201A0-SX2I Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16SOIC In stock: 30 pcs RFQ
 CY8C20234-12LKXAT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: Out stock RFQ	 CY8C20234-12SXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: 49 pcs RFQ
 CY8C20234-12LKXA Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 100 pcs RFQ	 CY8C20236A-24LKXA Manufacturers: Cypress Semiconductor Description: IC SRAM 8KB 16QFN In stock: 255 pcs RFQ
 CY8C20234-12LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: Out stock RFQ	 CY8C201A0-SX2IT Manufacturers: Cypress Semiconductor Description: IC CAPSENSE EXP 10 I/O 16SOIC In stock: Out stock RFQ
 CY8C20224-12LKXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: Out stock RFQ	 CY8C20234-12SXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16SOIC In stock: Out stock RFQ
 CY8C20224-12LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 16QFN In stock: 87 pcs RFQ	 CY8C20236-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENSE 13 I/O 8K 16QFN In stock: Out stock RFQ