



CY8C20324-12LQXI

Part Number:	CY8C20324-12LQXI
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 24QFN
Datasheets:	 CY8C20324-12LQXI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28347 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

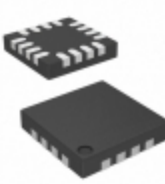
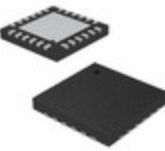
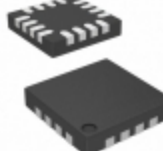
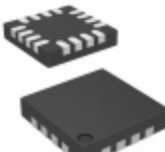
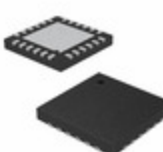
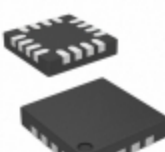
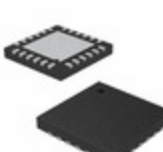
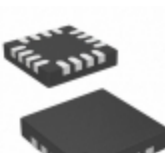
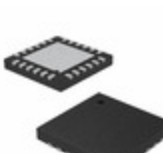
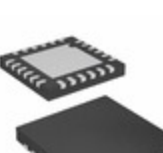
Specifications of CY8C20324-12LQXI

PART NUMBER	CY8C20324-12LQXI
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28347 pcs
DATA SHEET	 CY8C20324-12LQXI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	24-SQFN (4x4)
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	24-UFQFN Exposed Pad
OTHER NAMES	428-2058 CY8C2032412LQXI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
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 24-SQFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	CY8C20324

Related Tags

Cypress Semiconductor CY8C20324-12LQXI	CY8C20324-12LQXI Distributor	CY8C20324-12LQXI Supplier
CY8C20324-12LQXI Price	CY8C20324-12LQXI Pictures	CY8C20324-12LQXI Image
CY8C20324-12LQXI PDF Datasheet	CY8C20324-12LQXI Download Datasheet	CY8C20324-12LQXI Datasheet
CY8C20324-12LQXI Stock	Buy CY8C20324-12LQXI	Buy Cypress Semiconductor CY8C20324-12LQXI
Cypress Semiconductor CY8C20324-12LQXI	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20324-12LQXI	Cypress Semiconductor Corp CY8C20324-12LQXI	

Related Products

 CY8C20247S-24LKXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 16K 16QFN In stock: 52001 pcs RFQ	 CY8C20247-24SXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 16SOIC In stock: 22943 pcs RFQ
 CY8C20324-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 68715 pcs RFQ	 CY8C20247-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 16QFN In stock: 24946 pcs RFQ
 CY8C20247-24LKXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 16QFN In stock: 49794 pcs RFQ	 CY8C20334-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 35696 pcs RFQ
 CY8C20246AS-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE AP 16KB 16QFN In stock: 20469 pcs RFQ	 CY8C20334-12LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 6596 pcs RFQ
 CY8C20247S-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 16K 16QFN In stock: 22050 pcs RFQ	 CY8C20334-12LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 2843 pcs RFQ
 CY8C20334-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 60854 pcs RFQ	 CY8C20334-12LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 6406 pcs RFQ