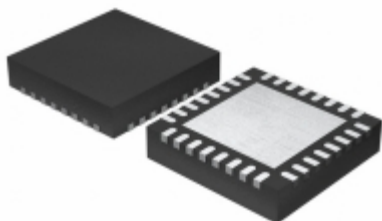


CY8C20424-12LQXIT



Images are for reference only.
See Product Specifications for product details.
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Part Number: [CY8C20424-12LQXIT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 8KB FLASH 32QFN

Data sheet:  [CY8C20x24](#)

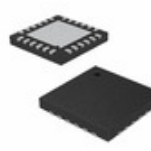
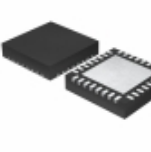
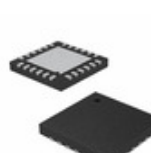
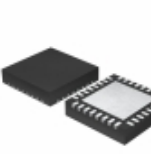
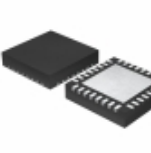
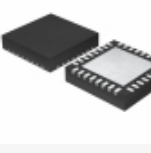
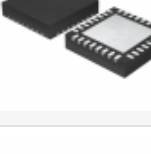
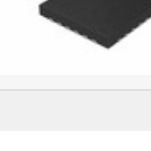
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	CY8C20424-12LQXIT	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 8KB FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	71947 pcs	Data sheet	CY8C20x24
Category	Integrated Circuits (ICs)	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)	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 32-QFN (5x5)	Data Converters	-
Core Size	8-Bit	Core Processor	M8C
Connectivity	I²C, SPI	Base Part Number	CY8C20424
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	Part#: CY8C20436-24LQXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE KRYPTON 8K 32QFN		
	Part#: CY8C20396-24LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE 19 I/O 16K 24QFN		
	Part#: CY8C20396A-24LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU PSOC 16K FLASH 2K 24QFN		
	Part#: CY8C20436AN-24LQXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE 8K FLASH 32QFN		
	Part#: CY8C20424-12LKXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 8KB FLASH 32QFN		
	Part#: CY8C20434-12LKXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 8KB FLASH 32QFN		
	Part#: CY8C20434-12LQXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 8KB FLASH 32QFN		
	Part#: CY8C20436-24LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE KRYPTON 8K 32QFN		
	Part#: CY8C20436A-24LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU PSOC 8K FLASH 1K 32QFN		
	Part#: CY8C20434-12LKXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 8KB FLASH 32QFN		
	Part#: CY8C20434-12LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 8KB FLASH 32QFN		
	Part#: CY8C20396-24LQXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE 19 I/O 16K 24QFN		
	Part#: CY8C20436AN-24LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE 8K FLASH 32QFN		
	Part#: CY8C20424-12LQXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 8KB FLASH 32QFN		
	Part#: CY8C20436A-24LQXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE PSOC 8K FLASH 32QFN		
	Part#: CY8C20347-24LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE 16K FLASH 24QFN		
	Part#: CY8C20424-12LKXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 8KB FLASH 32QFN		
	Part#: CY8C20347S-24LQXI	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE SMARTSENSE 16K 24QFN		
	Part#: CY8C20347S-24LQXIT	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC CAPSENSE SMARTSENSE 16K 24QFN		

Related keywords for CY8C20424-12LQXIT			
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