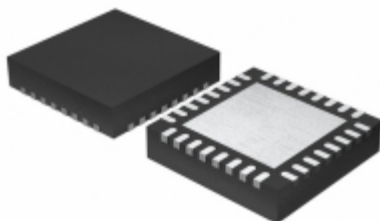


CY8C20437-24LQXIT



Images are for reference only.
See Product Specifications for product details.
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Part Number: [CY8C20437-24LQXIT](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC CAPSENCE 8K FLASH 32QFN

Data sheet:  [CY8C20xx7/S](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

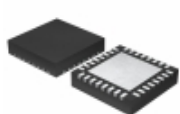
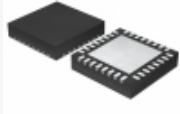
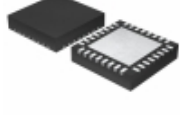
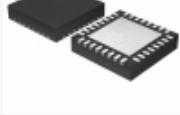
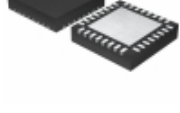
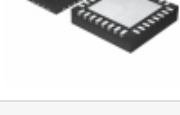
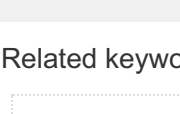
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	CY8C20437-24LQXIT	Manufacturer	Cypress Semiconductor
Description	IC CAPSENCE 8K FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56575 pcs	Data sheet	CY8C20xx7/S
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 5.5 V
Supplier Device Package	32-QFN (5x5)	Series	CapSense® Controllers
RAM Size	1K x 8	Program Memory Type	FLASH (8 kB)
Packaging	Tape & Reel (TR)	Package / Case	32-UFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of I/O	29
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	18 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I²C, SPI	Core Processor	M8C
Controller Series	CY8C20xx7/S	Applications	Capacitive Sensing

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	Part#: CY8C20446AS-24LQXI Description: IC CAPSENCE AP 16KB 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20436A-24LQXIT Description: IC MCU PSOC 8K FLASH 1K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20436-24LQXIT Description: IC CAPSENCE KRYPTON 8K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20436-24LQXI Description: IC CAPSENCE KRYPTON 8K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C20434-12LQXIT Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446H-24LQXI Description: IC PSOC CAPSENCE 24MHZ 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446-24LQXI Description: IC CAPSENCE AP 16K 2048B 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20437-24LQXI Description: IC CAPSENCE 8K FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20434-12LKXIT Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446A-24LQXIT Description: IC MCU PSOC 16K FLASH 2K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446H-24LQXIT Description: MCU PSOC 16K FLASH 24MHZ 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446-24LQXIT Description: IC CAPSENCE AP 16K 2048B 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20447-24LQXIT Description: IC CAPSENCE 16K FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20436AN-24LQXIT Description: IC CAPSENCE 8K FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20434-12LQXI Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446A-24LQXI Description: MCU 16K FLASH 2K SRAM 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20447-24LQXI Description: IC CAPSENCE 16K FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ

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