

CY8C20637-24LQXI



Part Number: [CY8C20637-24LQXI](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC CAPSENCE 8K FLASH 48QFN

Data sheet:  [CY8C20xx7/S](#)

RoHs Status: Lead free / RoHS Compliant

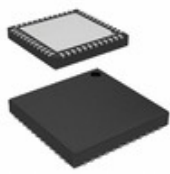
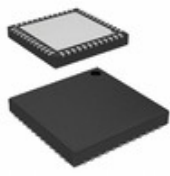
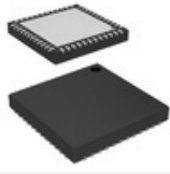
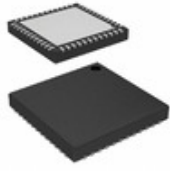
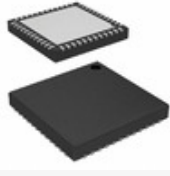
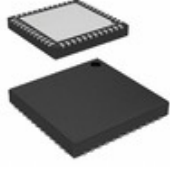
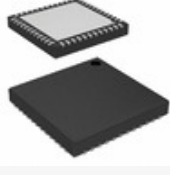
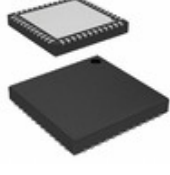
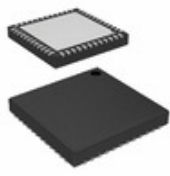
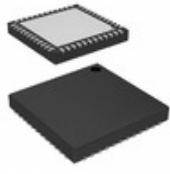
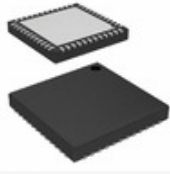
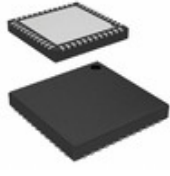
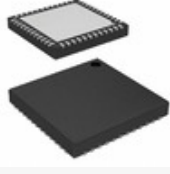
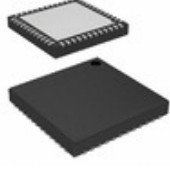
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C20637-24LQXI	Manufacturer	Cypress Semiconductor
Description	IC CAPSENCE 8K FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42218 pcs	Data sheet	CY8C20xx7/S
Category	Integrated Circuits (ICs)	Voltage - Supply	1.71 V ~ 5.5 V
Supplier Device Package	48-QFN (6x6)	Series	CapSense® Controllers
RAM Size	1K x 8	Program Memory Type	FLASH (8 kB)
Packaging	Tray	Package / Case	48-UFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of I/O	36
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	Base Part Number	CY8C20637
Applications	Capacitive Sensing		
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RELATED PRODUCTS			
	Part#: CY8C20636A-24LQXIT Description: IC CAPSENSE 1.8V 36 I/O 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636A-24LTXI Description: MCU 8K FLASH 1K SRAM 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LQXIT Description: IC CAPSENSE 1.8V 36 I/O 48-QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636A-24LTXIT Description: IC MCU PSOC 8K FLASH 1K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20566-24PVXIT Description: IC MCU 32K FLASH 2K SRAM 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LTXI Description: MCU 16K FLASH 2K SRAM 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636AN-24LTXIT Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647S-24LQXI Description: IC CAPSENCE SMARTSENCE 16K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636AN-24LTXI Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LQXI Description: IC CAPSENSE 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646AS-24LQXIT Description: IC CAPSENSE 1.8V 36 I/O 48-QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20566A-24PVXIT Description: IC MCU PSOC 32K FLASH 2K 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636A-24LQXI Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20566A-24PVXI Description: IC MCU 32K FLASH 2K SRAM 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20637-24LQXIT Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646AS-24LQXI Description: IC PSOC 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LTXIT Description: IC MCU PSOC 16K FLASH 2K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647-24LQXIT Description: IC CAPSENCE 16K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647-24LQXI Description: IC CAPSENCE 16K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20634-12FDXIT Description: IC MCU 8K FLASH PROGR 30WLCSP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for **CY8C20637-24LQXI**

Cypress Semiconductor CY8C20637-24LQXI	CY8C20637-24LQXI distributor	CY8C20637-24LQXI supplier	CY8C20637-24LQXI price
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