

CY8C20637-24LQXIT





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

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

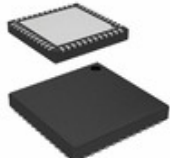
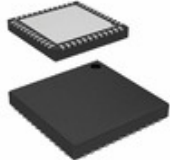
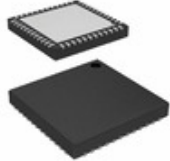
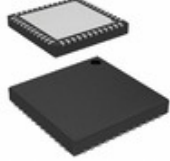
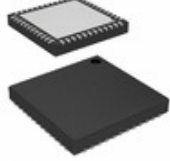
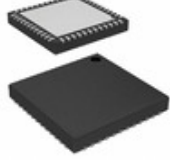
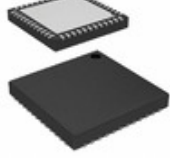
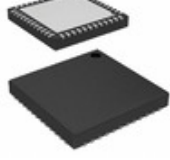
Images are for reference only.
See Product Specifications for product details.
Buy CY8C20637-24LQXIT with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	CY8C20637-24LQXIT	Manufacturer	Cypress Semiconductor
Description	IC CAPSENCE 8K FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47280 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	Tape & Reel (TR)	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	Applications	Capacitive Sensing

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 47280 pieces of Cypress Semiconductor CY8C20637-24LQXIT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: CY8C20636A-24LQXI Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20634-12FDXIT Description: IC MCU 8K FLASH PROGR 30WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636A-24LQXIT Description: IC CAPSENSE 1.8V 36 I/O 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647-24LQXI Description: IC CAPSENCE 16K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636AN-24LTXI Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646AS-24LQXI Description: IC PSOC 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647-24LQXIT Description: IC CAPSENCE 16K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20637-24LQXI Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636A-24LTXI Description: MCU 8K FLASH 1K SRAM 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646AS-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#: CY8C20566A-24PVXIT Description: IC MCU PSOC 32K FLASH 2K 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647S-24LQXIT Description: IC CAPSENCE SMARTSENCE 16K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LTXI Description: MCU 16K FLASH 2K SRAM 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20566A-24PVXI Description: IC MCU 32K FLASH 2K SRAM 48SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LTXIT Description: IC MCU PSOC 16K FLASH 2K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647S-24LQXI Description: IC CAPSENCE SMARTSENCE 16K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LQXI Description: IC CAPSENSE 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LQXIT Description: IC CAPSENSE 1.8V 36 I/O 48-QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20636AN-24LTXIT Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C20637-24LQXIT			
Cypress Semiconductor CY8C20637-24LQXIT	CY8C20637-24LQXIT distributor	CY8C20637-24LQXIT supplier	CY8C20637-24LQXIT price
CY8C20637-24LQXIT download datasheet	CY8C20637-24LQXIT datasheet	CY8C20637-24LQXIT stock	buy CY8C20637-24LQXIT
Cypress Semiconductor CY8C20637-24LQXIT	Cypress Semiconductor Corp CY8C20637-24LQXIT		