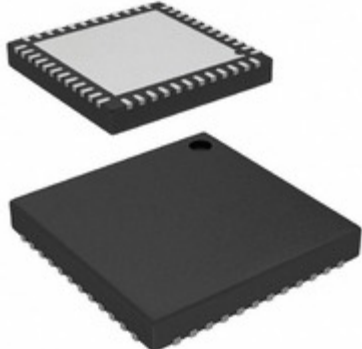


CY8C20647S-24LQXI





Part Number: [CY8C20647S-24LQXI](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC CAPSENCE SMARTSENCE 16K 48QFN

Data sheet:  [CY8C20xx7/S](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

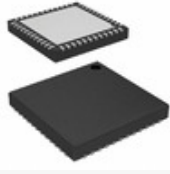
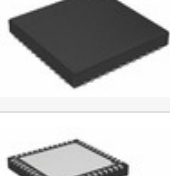
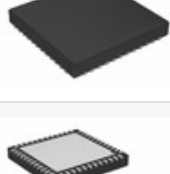
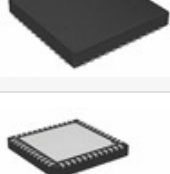
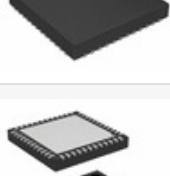
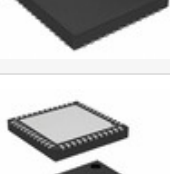
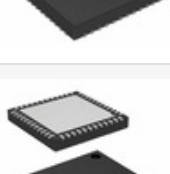
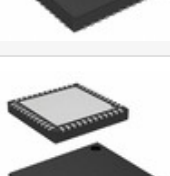
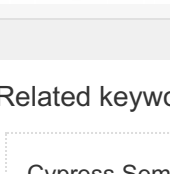
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	CY8C20647S-24LQXI	Manufacturer	Cypress Semiconductor
Description	IC CAPSENCE SMARTSENCE 16K 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41584 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	2K x 8	Program Memory Type	FLASH (16 kB)
Packaging	Tray	Package / Case	48-UFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of I/O	33
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	I²C, SPI
Core Processor	M8C	Controller Series	CY8C20xx7/S
Base Part Number	CY8C20647	Applications	Capacitive Sensing

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RFQ Email: info@Components-World.com

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	Part#: CY8C20646A-24LQXI Description: IC CAPSENCE 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20666A-24LTXI Description: MCU 32K FLASH 2K SRAM 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20666-24LTXI Description: IC CAPSENCE AP 32K 2048B 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20666AS-24LQXI Description: IC CAPSENCE 32KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646AS-24LQXIT Description: IC CAPSENCE 1.8V 36 I/O 48-QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LTXIT Description: IC MCU PSOC 16K FLASH 2K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647-24LQXI Description: IC CAPSENCE 16K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20637-24LQXIT Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20666-24LTXIT Description: IC CAPSENCE AP 32K 2048B 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20666A-24LTXIT Description: IC MCU PSOC 32K FLASH 2K 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647-24LQXIT Description: IC CAPSENCE 16K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20666AS-24LQXIT Description: IC CAPSENCE 1.8V 36 I/O 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20637-24LQXI Description: IC CAPSENCE 8K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LTXI Description: MCU 16K FLASH 2K SRAM 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20667-24LQXI Description: IC CAPSENCE 32K FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646AS-24LQXI Description: IC PSOC 16KB FLASH 48QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20646A-24LQXIT Description: IC CAPSENCE 1.8V 36 I/O 48-QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20647S-24LQXIT Description: IC CAPSENCE SMARTSENCE 16K 48QFN	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C20647S-24LQXI

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