

CY8C20447S-24LQXI



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Part Number: [CY8C20447S-24LQXI](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC CAPSENCE SMARTSENCE 16K 32QFN

Data sheet:  [CY8C20xx7/S](#)

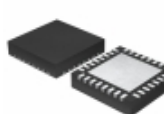
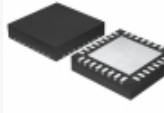
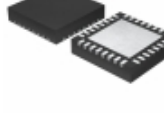
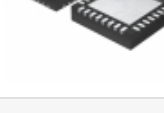
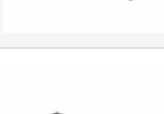
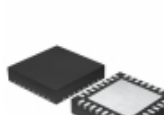
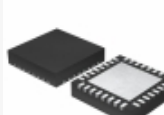
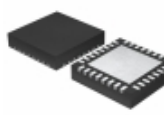
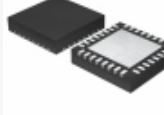
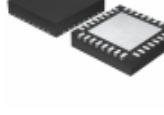
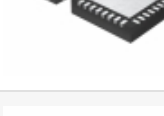
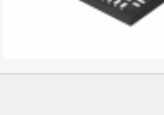
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C20447S-24LQXI	Manufacturer	Cypress Semiconductor
Description	IC CAPSENCE SMARTSENCE 16K 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39515 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	2K x 8	Program Memory Type	FLASH (16 kB)
Packaging	Tray	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	Base Part Number	CY8C20447
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 39515 pieces of Cypress Semiconductor CY8C20447S-24LQXI 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			

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	Part#: CY8C20446H-24LQXI Description: IC PSOC CAPSENSE 24MHZ 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20466A-24LQXI Description: IC CAPSENSE PSOC 32K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20447-24LQXI Description: IC CAPSENCE 16K FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20467S-24LQXI Description: IC CAPSENCE SMARTSENCE 32K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20466A-24LQXIT Description: IC MCU PSOC 32K FLASH 2K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446A-24LQXI Description: MCU 16K FLASH 2K SRAM 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446AS-24LQXI Description: IC CAPSENSE AP 16KB 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20467S-24LQXIT Description: IC CAPSENCE SMARTSENCE 32K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C20466-24LQXIT Description: IC CAPSENSE AP 32K 2048B 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20466-24LQXI Description: IC CAPSENSE AP 32K 2048B 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20466AS-24LQXI Description: IC CAPSENSE AP 32KB 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20447S-24LQXIT Description: IC CAPSENCE SMARTSENCE 16K 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20467-24LQXI Description: IC CAPSENCE 32K FLASH 32QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C20446H-24LQXIT Description: MCU PSOC 16K FLASH 24MHZ 32QFN	Manufacturers: Cypress Semiconductor	RFQ

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