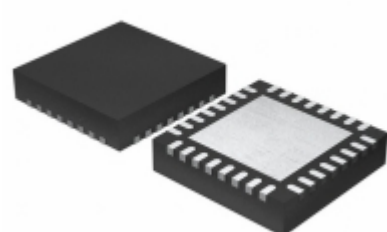


CY8C20447-24LQXI



Part Number: [CY8C20447-24LQXI](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC CAPSENSE 16K FLASH 32QFN
Data sheet: [PDF](#) [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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PRODUCT PARAMETER

Part Number	CY8C20447-24LQXI
Manufacturer	Cypress Semiconductor
Description	IC CAPSENSE 16K FLASH 32QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	48950 pcs
Product Photo	CY8C20447-24LQXI.jpg
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)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I ² C, SPI
Core Processor	M8C
Controller Series	CY8C20xx7/S
Base Part Number	CY8C20447
Applications	Capacitive Sensing

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	Part#: CY8C20436AN-24LQXIT Description: IC CAPSENSE 8K FLASH 32QFN	Manufacturers: Cypress Semiconductor In Stock: 4149	RFQ
	Part#: CY8C20446H-24LQXIT Description: MCU PSOC 16K FLASH 24MHZ 32QFN	Manufacturers: Cypress Semiconductor In Stock: 5278	RFQ
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	Part#: CY8C20437-24LQXI Description: IC CAPSENSE 8K FLASH 32QFN	Manufacturers: Cypress Semiconductor In Stock: 47198	RFQ
	Part#: CY8C20447-24LQXIT Description: IC CAPSENSE 16K FLASH 32QFN	Manufacturers: Cypress Semiconductor In Stock: 42010	RFQ
	Part#: CY8C20446-24LQXIT Description: IC CAPSENSE AP 16K 2048B 32QFN	Manufacturers: Cypress Semiconductor In Stock: 5295	RFQ
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	Part#: CY8C20446A-24LQXIT Description: IC MCU PSOC 16K FLASH 2K 32QFN	Manufacturers: Cypress Semiconductor In Stock: 44339	RFQ
	Part#: CY8C20446A-24LQXI Description: MCU 16K FLASH 2K SRAM 32QFN	Manufacturers: Cypress Semiconductor In Stock: 58515	RFQ
	Part#: CY8C20447S-24LQXIT Description: IC CAPSENSE SMARTSENSE 16K 32QFN	Manufacturers: Cypress Semiconductor In Stock: 37386	RFQ
	Part#: CY8C20437-24LQXIT Description: IC CAPSENSE 8K FLASH 32QFN	Manufacturers: Cypress Semiconductor In Stock: 45445	RFQ
	Part#: CY8C20446H-24LQXI Description: IC PSOC CAPSENSE 24MHZ 32QFN	Manufacturers: Cypress Semiconductor In Stock: 19949	RFQ
	Part#: CY8C20466-24LQXI Description: IC CAPSENSE AP 32K 2048B 32QFN	Manufacturers: Cypress Semiconductor In Stock: 5618	RFQ
	Part#: CY8C20466A-24LQXI Description: IC CAPSENSE PSOC 32K 32QFN	Manufacturers: Cypress Semiconductor In Stock: 36376	RFQ
	Part#: CY8C20466-24LQXIT Description: IC CAPSENSE AP 32K 2048B 32QFN	Manufacturers: Cypress Semiconductor In Stock: 5869	RFQ

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