

CY8C4248AZI-L485



Part Number: [CY8C4248AZI-L485](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 256KB FLASH 64TQFP

Data sheet:  [PSoC 4200-L Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

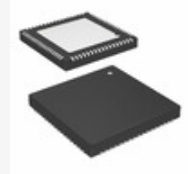
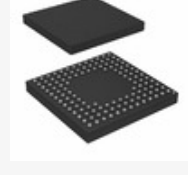
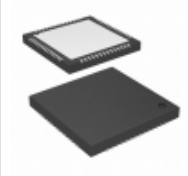
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy CY8C4248AZI-L485 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C4248AZI-L485	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 256KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19077 pcs	Data sheet	PSoC 4200-L Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	64-TQFP (10x10)	Speed	48MHz
Series	PSOC® 4 CY8C42xx-L	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, Cap Sense, DMA, LCD, LVD, POR, PWM, SmartSense, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	428-3598
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	53	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M0 PSOC® 4 CY8C42xx-L Microcontroller IC 32-Bit 48MHz 256KB (256K x 8) FLASH 64-TQFP (10x10)
Data Converters	A/D 16x12b SAR, D/A 4x8b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M0	Connectivity	CANbus, I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART, USB
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 19077 pieces of Cypress Semiconductor CY8C4248AZI-L485 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#: CY8C4248FLI-BL483T Description: IC MCU 32BIT 256KB FLASH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LTI-L485 Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL493T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQQ-BL483T Description: CY8C4247LQQ-BL483T	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FLI-BL583T Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LTI-L475 Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQQ-BL483 Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL483T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL483T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248BZI-L489 Description: IC MCU 32BIT 256KB FLASH 124VFBG	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FNI-BL483T Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL493 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL483 Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL473T Description: CY8C4248LQI-BL473T	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL473 Description: CY8C4248LQI-BL473	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL453 Description: CY8C4248LQI-BL453	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL473T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FNI-BL583T Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL483 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LTI-M475 Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C4248AZI-L485			
Cypress Semiconductor CY8C4248AZI-L485	CY8C4248AZI-L485 distributor	CY8C4248AZI-L485 supplier	CY8C4248AZI-L485 price
CY8C4248AZI-L485 download datasheet	CY8C4248AZI-L485 datasheet	CY8C4248AZI-L485 stock	buy CY8C4248AZI-L485
Cypress Semiconductor CY8C4248AZI-L485	Cypress Semiconductor Corp CY8C4248AZI-L485		