

CY8C4248LQI-BL483T



Part Number: [CY8C4248LQI-BL483T](#)
Manufacturer: [Cypress Semiconductor](#)
Description: PSOC4
Data sheet:  [PSoC® 4: 4200 BLE Family](#)

RoHs Status: Lead free / RoHS Compliant

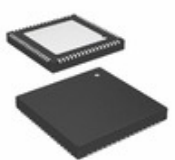
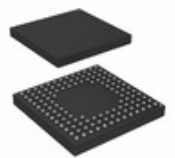
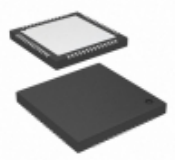
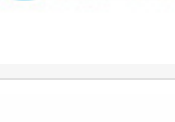
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C4248LQI-BL483T	Manufacturer	Cypress Semiconductor
Description	PSOC4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26642 pcs	Data sheet	PSoC® 4: 4200 BLE
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Family 1.71 V ~ 5.5 V
Supplier Device Package	56-QFN (7x7)	Speed	48MHz
Series	PSOC® 4 CY8C4xx8 BLE	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Bluetooth, Brown-out Detect/Reset, Cap Sense, DMA LCD, LVD, POR, PWM, SmartCard, SmartSense, WDT	Packaging	Tape & Reel (TR)
Package / Case	56-UFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	36
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 CY8C4xx8 BLE Microcontroller IC 32-Bit 48MHz 256KB (256K x 8) FLASH 56-QFN (7x7)	Data Converters	A/D 8x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M0
Connectivity	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART		
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RELATED PRODUCTS			
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	Part#: CY8C4248LQI-BL573 Description: IC MCU 32BIT 256KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C5246AXI-054T Description: IC MCU 32BIT 64KB FLASH 100TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LTI-L485 Description: IC MCU 32BIT 256KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQQ-BL583T Description: CY8C4248LQQ-BL583	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL473T Description: CY8C4248LQI-BL473T	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQQ-BL583 Description: CY8C4248LQQ-BL583	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FNI-BL583T Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C4248LQI-BL473 Description: CY8C4248LQI-BL473	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FLI-BL483T Description: IC MCU 32BIT 256KB FLASH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL453 Description: CY8C4248LQI-BL453	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL483 Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C4248FLI-BL583T Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248AZI-L485 Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248LQI-BL583 Description: IC MCU 32BIT 256KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C4248LQI-BL483T			
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