

CY8C4247LQI-BL493T



Part Number: [CY8C4247LQI-BL493T](#)

Manufacturer: [Cypress Semiconductor](#)

Description: PSOC4

Data sheet:  [PSoC® 4: 4200 BLE Family](#)

RoHs Status: Lead free / RoHS Compliant

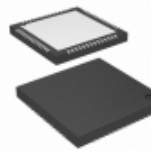
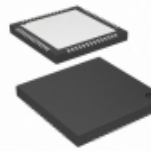
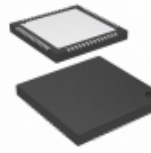
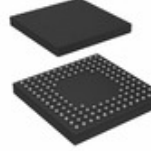
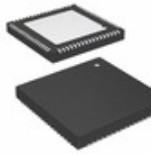
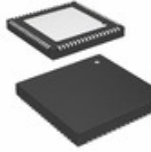
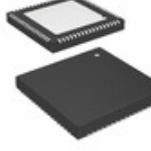
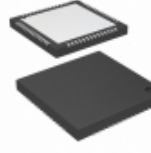
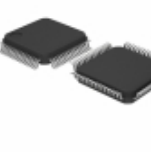
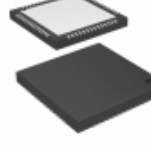
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C4247LQI-BL493T	Manufacturer	Cypress Semiconductor
Description	PSOC4	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24120 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	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Bluetooth, Brown-out Detect/Reset, Cap Sense, 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 128KB (128K 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			
	Part#: CY8C4247LQI-BL493 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL483 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL463 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248BZI-L489 Description: IC MCU 32BIT 256KB FLASH 124VFBG	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQQ-BL483T Description: CY8C4247LQQ-BL483T	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL473T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LTI-M475 Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LTI-L485 Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FLI-BL583T Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247FNI-BL493T Description: IC MCU 32BIT 128KB FLASH 68WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQQ-BL483 Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LTI-L475 Description: IC MCU 32BIT 128KB FLASH 68QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL463T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL453T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL453 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FLI-BL483T Description: IC MCU 32BIT 256KB FLASH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248AZI-L485 Description: IC MCU 32BIT 256KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL483T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL473 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4248FNI-BL483T Description: IC RF TXRX+MCU BLUETOOTH 76WLCSP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for CY8C4247LQI-BL493T

Cypress Semiconductor CY8C4247LQI-BL493T	CY8C4247LQI-BL493T distributor	CY8C4247LQI-BL493T supplier	CY8C4247LQI-BL493T price
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