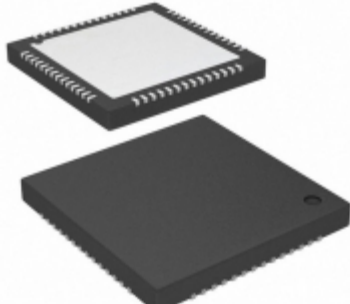


CY8C4247LQI-BL453



Images are for reference only.
See Product Specifications for product details.
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Part Number: [CY8C4247LQI-BL453](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 128KB FLASH 56QFN

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

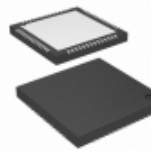
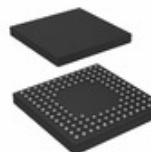
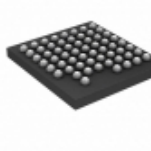
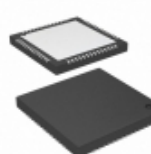
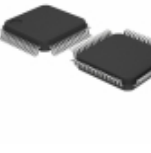
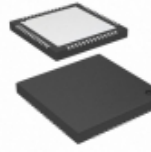
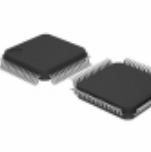
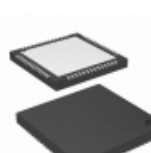
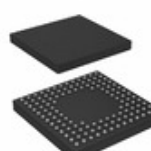
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	CY8C4247LQI-BL453	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 128KB FLASH 56QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30557 pcs	Data sheet	PSoC® 4: 4200 BLE Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	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, LVD, POR, PWM, SmartCard, SmartSense, WDT	Packaging	Tray
Package / Case	56-UFQFN Exposed Pad	Other Names	428-3366-5
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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	Part#: CY8C4247BZI-L479T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247FNI-BL483T Description: IC MCU 32BIT 128KB FLASH 68WLCSP	Manufacturers: Cypress Semiconductor Corp	RFQ
	Part#: CY8C4247LQI-BL473 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247FNI-BL493T Description: IC MCU 32BIT 128KB FLASH 68WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247AZI-M475 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL463 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL453T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL483T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4246PVI-DS402 Description: IC MCU 32BIT 64KB FLASH 28SSOP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247AZI-L475 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL483 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL473T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247FLI-BL493T Description: IC RF TXRX BLUETOOTH 68WLCSP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247BZI-L489 Description: IC MCU 32BIT 128KB FLASH 124VFBG	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247AXI-M485 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL463T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247AZI-M485 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4247LQI-BL493T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ

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