



Cypress Semiconductor



CY8C4247FLI-BL493T

Part Number:	CY8C4247FLI-BL493T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC RF TXRX BLUETOOTH 68WLCSP
Datasheets:	 CY8C4247FLI-BL493T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

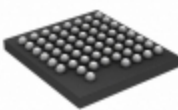
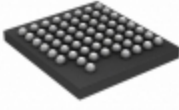
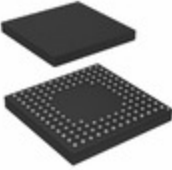
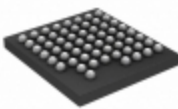
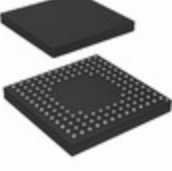
Specifications of CY8C4247FLI-BL493T

PART NUMBER	CY8C4247FLI-BL493T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC RF TXRX BLUETOOTH 68WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15927 pcs
DATA SHEET	 CY8C4247FLI-BL493T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-WLCSP (3.52x3.91)
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	68-UFBGA, WLCSP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 68-WLCSP (3.52x3.91)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

Related Tags

Cypress Semiconductor CY8C4247FLI-BL493T	CY8C4247FLI-BL493T Distributor	CY8C4247FLI-BL493T Supplier
CY8C4247FLI-BL493T Price	CY8C4247FLI-BL493T Pictures	CY8C4247FLI-BL493T Image
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CY8C4247FLI-BL493T Stock	Buy CY8C4247FLI-BL493T	Buy Cypress Semiconductor CY8C4247FLI-BL493T
Cypress Semiconductor CY8C4247FLI-BL493T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4247FLI-BL493T	Cypress Semiconductor Corp CY8C4247FLI-BL493T	

Related Products

 CY8C4247FNI-BL483T Manufacturers: Cypress Semiconductor Corp Description: IC MCU 32BIT 128KB FLASH 68WLCSP In stock: 14433 pcs RFQ	 CY8C4247AZI-M485 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 11859 pcs RFQ
 CY8C4247LQI-BL453T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 24838 pcs RFQ	 CY8C4247FNI-BL483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68WLCSP In stock: 14692 pcs RFQ
 CY8C4247BZI-L479T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 19964 pcs RFQ	 CY8C4247LQI-BL453 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 12343 pcs RFQ
 CY8C4247FNI-BL493T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68WLCSP In stock: 23993 pcs RFQ	 CY8C4247BZI-L489 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 124VFBG In stock: 12209 pcs RFQ
 CY8C4247AXI-M485 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 12218 pcs RFQ	 CY8C4247LQI-BL463 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 12134 pcs RFQ
 CY8C4247AZI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 15869 pcs RFQ	 CY8C4247AZI-L475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 10528 pcs RFQ