



Cypress Semiconductor Corp

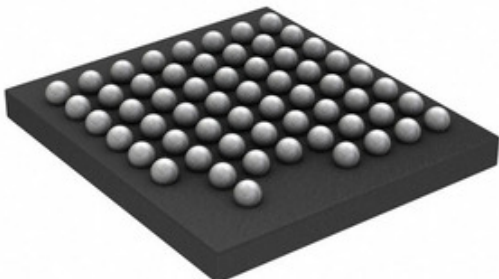


Image may be representation. See specifications for product details.

CY8C4247FNI-BL483T

Part Number:	CY8C4247FNI-BL483T
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 68WLCSP
Datasheets:	 CY8C4247FNI-BL483T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

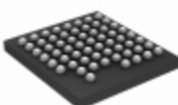
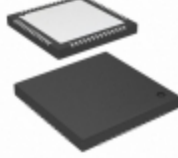
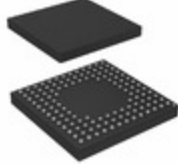
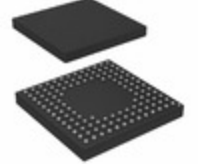
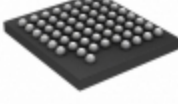
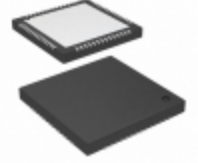
Specifications of CY8C4247FNI-BL483T

PART NUMBER	CY8C4247FNI-BL483T
MANUFACTURER	Cypress Semiconductor Corp
DESCRIPTION	IC MCU 32BIT 128KB FLASH 68WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14433 pcs
DATA SHEET	 CY8C4247FNI-BL483T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	68-WLCSP (3.52x3.91)
SERIES	PSOC® 4 CY8C4xx8 BLE
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	48MHz
REQUIRES	Bluetooth, Brown-out Detect/Reset, Cap Sense, LCD, LVD, POR, PWM, SmartCard, SmartSense, WDT
PROGRAM MEMORY TYPE	128KB (128K x 8)
PROGRAM MEMORY SIZE	I²C, IrDA, LIN, Microwire, SmartCard, SPI, SSP, UART/USART
POLARIZATION	68-UFBGA, WLCSP
OTHER NAMES	CY8C4247FNI-BL483DKR
OSCILLATOR TYPE	A/D 8x12b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M0
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	CY8C4247FNI-BL483T
EXPANDED DESCRIPTION	ARM® Cortex®-M0 PSOC® 4 CY8C4xx8 BLE Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 68-WLCSP (3.52x3.91)
DESCRIPTION	IC MCU 32BIT 128KB FLASH 68WLCSP
DATA SRAM BYTES	-
DATA CONVERTERS	1.71 V ~ 5.5 V
CORE SIZE	16K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	36

Related Tags

Cypress Semiconductor CY8C4247FNI-BL483T	CY8C4247FNI-BL483T Distributor	CY8C4247FNI-BL483T Supplier
CY8C4247FNI-BL483T Price	CY8C4247FNI-BL483T Pictures	CY8C4247FNI-BL483T Image
CY8C4247FNI-BL483T PDF Datasheet	CY8C4247FNI-BL483T Download Datasheet	CY8C4247FNI-BL483T Datasheet
CY8C4247FNI-BL483T Stock	Buy CY8C4247FNI-BL483T	Buy Cypress Semiconductor CY8C4247FNI-BL483T
Cypress Semiconductor CY8C4247FNI-BL483T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4247FNI-BL483T	Cypress Semiconductor Corp CY8C4247FNI-BL483T	

Related Products

 CY8C4247FNI-BL493T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68WLCSP In stock: 23993 pcs RFQ	 CY8C4247AZI-M485 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 11859 pcs RFQ
 CY8C4247LQI-BL463T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 24942 pcs RFQ	 CY8C4247AZI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 15869 pcs RFQ
 CY8C4247LQI-BL463 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 12134 pcs RFQ	 CY8C4247FLI-BL493T Manufacturers: Cypress Semiconductor Description: IC RF TXRX BLUETOOTH 68WLCSP In stock: 15927 pcs RFQ
 CY8C4247LQI-BL453T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 24838 pcs RFQ	 CY8C4247AZI-L475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 10528 pcs RFQ
 CY8C4247BZI-L479T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 19964 pcs RFQ	 CY8C4247BZI-L489 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 124VFBG In stock: 12209 pcs RFQ
 CY8C4247FNI-BL483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68WLCSP In stock: 14692 pcs RFQ	 CY8C4247LQI-BL453 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 12343 pcs RFQ