



Cypress Semiconductor



CY8C4247LQQ-BL483T

Part Number:	CY8C4247LQQ-BL483T
Manufacturer/Brand:	Cypress Semiconductor
Product description	CY8C4247LQQ-BL483T
Datasheets:	 CY8C4247LQQ-BL483T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23185 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

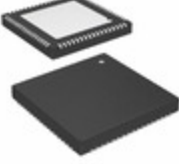
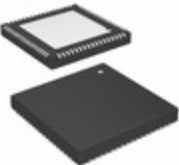
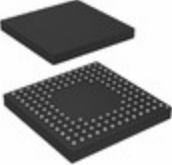
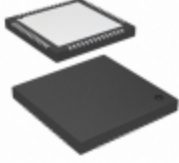
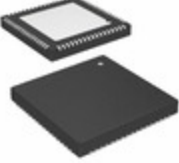
Specifications of CY8C4247LQQ-BL483T

PART NUMBER	CY8C4247LQQ-BL483T
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	CY8C4247LQQ-BL483T
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23185 pcs
DATA SHEET	 CY8C4247LQQ-BL483T.pdf
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, LCD, LVD, POR, PWM, SmartCard, SmartSense, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

Related Tags

Cypress Semiconductor CY8C4247LQQ-BL483T	CY8C4247LQQ-BL483T Distributor	CY8C4247LQQ-BL483T Supplier
CY8C4247LQQ-BL483T Price	CY8C4247LQQ-BL483T Pictures	CY8C4247LQQ-BL483T Image
CY8C4247LQQ-BL483T PDF Datasheet	CY8C4247LQQ-BL483T Download Datasheet	CY8C4247LQQ-BL483T Datasheet
CY8C4247LQQ-BL483T Stock	Buy CY8C4247LQQ-BL483T	Buy Cypress Semiconductor CY8C4247LQQ-BL483T
Cypress Semiconductor CY8C4247LQQ-BL483T	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4247LQQ-BL483T	Cypress Semiconductor Corp CY8C4247LQQ-BL483T	

Related Products

 CY8C4247LQI-BL483 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 15058 pcs RFQ	 CY8C4247LQI-BL483T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 21815 pcs RFQ
 CY8C4247LTI-L485 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 10778 pcs RFQ	 CY8C4247LQI-BL473T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 29014 pcs RFQ
 CY8C4248FLI-BL483T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 76WLCSP In stock: 24781 pcs RFQ	 CY8C4247LTI-L475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 10962 pcs RFQ
 CY8C4248AZI-L485 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 64TQFP In stock: 10033 pcs RFQ	 CY8C4248BZI-L489 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 256KB FLASH 124VFBG In stock: 8088 pcs RFQ
 CY8C4247LQI-BL493T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 19498 pcs RFQ	 CY8C4247LQQ-BL483 Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 13658 pcs RFQ
 CY8C4247LQI-BL493 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 56QFN In stock: 11226 pcs RFQ	 CY8C4247LTI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 68QFN In stock: 16590 pcs RFQ