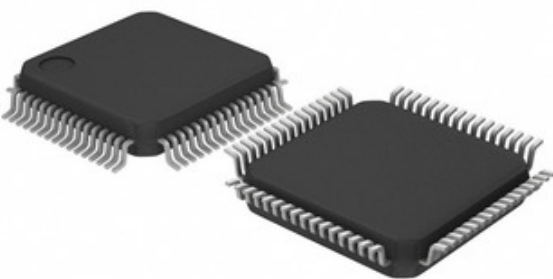




Cypress Semiconductor



CY8C4247AXI-M485

Part Number:	CY8C4247AXI-M485
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 32BIT 128KB FLASH 64TQFP
Datasheets:	 CY8C4247AXI-M485.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12218 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.

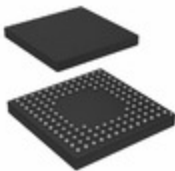
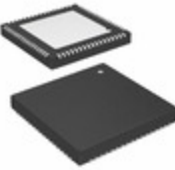
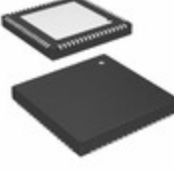
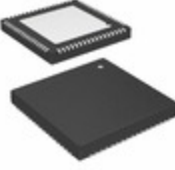
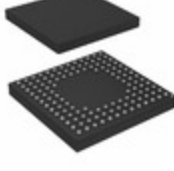
Specifications of CY8C4247AXI-M485

PART NUMBER	CY8C4247AXI-M485
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12218 pcs
DATA SHEET	 CY8C4247AXI-M485.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.71 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (14x14)
SPEED	48MHz
SERIES	PSOC® 4 CY8C42xx - M
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, Cap Sense, LCD, LVD, POR, PWM, SmartSense, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
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 CY8C42xx - M Microcontroller IC 32-Bit 48MHz 128KB (128K x 8) FLASH 64-TQFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, SmartCard, SPI, SSP, UART/USART

Related Tags

Cypress Semiconductor CY8C4247AXI-M485	CY8C4247AXI-M485 Distributor	CY8C4247AXI-M485 Supplier
CY8C4247AXI-M485 Price	CY8C4247AXI-M485 Pictures	CY8C4247AXI-M485 Image
CY8C4247AXI-M485 PDF Datasheet	CY8C4247AXI-M485 Download Datasheet	CY8C4247AXI-M485 Datasheet
CY8C4247AXI-M485 Stock	Buy CY8C4247AXI-M485	Buy Cypress Semiconductor CY8C4247AXI-M485
Cypress Semiconductor CY8C4247AXI-M485	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C4247AXI-M485	Cypress Semiconductor Corp CY8C4247AXI-M485	

Related Products

 CY8C4247AZI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 15869 pcs RFQ	 CY8C4247BZI-L479T Manufacturers: Cypress Semiconductor Description: PSOC4 In stock: 19964 pcs RFQ
 CY8C4247AZI-L475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 10528 pcs RFQ	 CY8C4247AZI-M485 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 64TQFP In stock: 11859 pcs RFQ
 CY8C4246PVI-DS402 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 28SSOP In stock: 22918 pcs RFQ	 CY8C4246LTI-DM405 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 33001 pcs RFQ
 CY8C4246LTI-M445 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 20046 pcs RFQ	 CY8C4246FNI-D412T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 35WLCSP In stock: 2907 pcs RFQ
 CY8C4246FNI-DS402T Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 25WLCSP In stock: 44965 pcs RFQ	 CY8C4246LTI-M475 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 64KB FLASH 68QFN In stock: 16243 pcs RFQ
 CY8C4247BZI-L489 Manufacturers: Cypress Semiconductor Description: IC MCU 32BIT 128KB FLASH 124VFBG In stock: 12209 pcs RFQ	 CY8C4247FLI-BL493T Manufacturers: Cypress Semiconductor Description: IC RF TXRX BLUETOOTH 68WLCSP In stock: 15927 pcs RFQ