

CY8C4246LTI-M445



Part Number: [CY8C4246LTI-M445](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 64KB FLASH 68QFN

Data sheet:  [PSoC 4200M Family](#)

RoHs Status: Lead free / RoHS Compliant

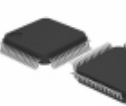
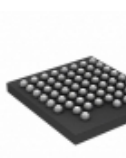
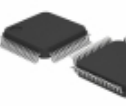
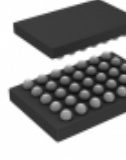
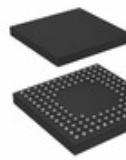
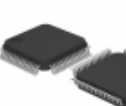
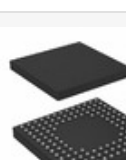
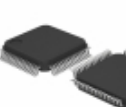
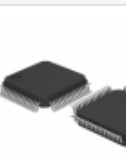
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PRODUCT PARAMETER			
Part Number	CY8C4246LTI-M445	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 64KB FLASH 68QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20956 pcs	Data sheet	PSoC 4200M Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	68-QFN (8x8)	Speed	48MHz
Series	PSOC® 4 CY8C42xx - M	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, Cap Sense, LCD, LVD, POR, PWM, SmartSense, WDT	Packaging	Tray
Package / Case	68-VFQFN Exposed Pad	Other Names	428-3668
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	55	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 CY8C42xx - M Microcontroller IC 32-Bit 48MHz 64KB (64K x 8) FLASH 68-QFN (8x8)
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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RELATED PRODUCTS			
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	Description: IC MCU 32BIT 64KB FLASH 25WLCSP		
	Part#: CY8C4247AZI-L475	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 128KB FLASH 64TQFP		
	Part#: CY8C4246AXI-M445	Manufacturers: Cypress Semiconductor	RFQ
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	Description: IC MCU 32BIT 64KB FLASH 35WLCSP		
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	Description: IC MCU 32BIT 64KB FLASH 68QFN		
	Part#: CY8C4247BZI-L489	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C4247AXI-M485	Manufacturers: Cypress Semiconductor	RFQ
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	Description: PSOC4		
	Part#: CY8C4247FLI-BL493T	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC RF TXRX BLUETOOTH 68WLCSP		
	Part#: CY8C4246PVI-DS402	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 64KB FLASH 28SSOP		
	Part#: CY8C4247AZI-M475	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 128KB FLASH 64TQFP		
	Part#: CY8C4246AZI-M475	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 64KB FLASH 64TQFP		
	Part#: CY8C4247AZI-M485	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 128KB FLASH 64TQFP		
	Part#: CY8C4246LTI-DM405	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 32BIT 64KB FLASH 68QFN		

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