

CY8C4127AZI-M485



Part Number: [CY8C4127AZI-M485](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 32BIT 128KB FLASH 64TQFP

Data sheet:  [PSoC 4100M Family](#)

RoHs Status: Lead free / RoHS Compliant

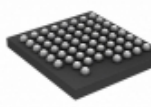
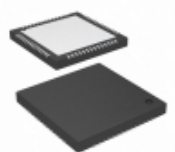
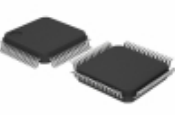
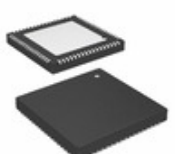
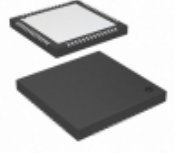
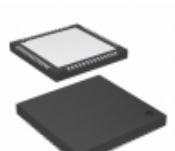
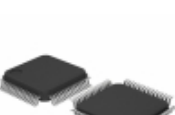
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PRODUCT PARAMETER			
Part Number	CY8C4127AZI-M485	Manufacturer	Cypress Semiconductor
Description	IC MCU 32BIT 128KB FLASH 64TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30452 pcs	Data sheet	PSoC 4100M Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	64-TQFP (10x10)	Speed	24MHz
Series	PSOC® 4 CY8C41xx - M	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, CapSense, LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	428-3666
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51	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 CY8C41xx - M Microcontroller IC 32-Bit 24MHz 128KB (128K x 8) FLASH 64-TQFP (10x10)
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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	Part#: CY8C4127LQI-BL483 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4126AZI-S445 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C4127AXI-M485 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C4127AZI-S445 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4127LQI-BL483T Description: PSOC4	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4127LQI-BL453 Description: IC MCU 32BIT 128KB FLASH 56QFN	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4126AZI-S455 Description: IC MCU 32BIT 64KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4127AXI-S445 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: CY8C4127AZI-S455 Description: IC MCU 32BIT 128KB FLASH 64TQFP	Manufacturers: Cypress Semiconductor	RFQ

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