

CY8C3865LTI-014T



**CYPRESS**
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Part Number: [CY8C3865LTI-014T](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 32KB FLASH 68QFN

Data sheet:  [CY8C38 Family PSoC-3](#)

RoHs Status: Lead free / RoHS Compliant

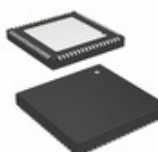
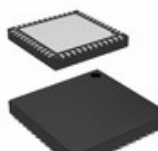
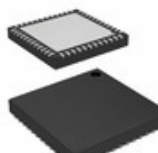
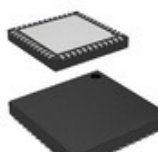
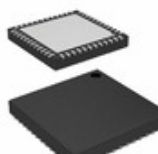
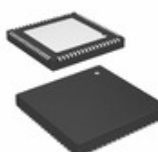
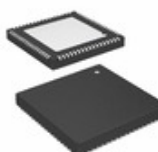
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PRODUCT PARAMETER			
Part Number	CY8C3865LTI-014T	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 32KB FLASH 68QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12129 pcs	Data sheet	CY8C38 Family PSoC-3
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	68-QFN (8x8)	Speed	67MHz
Series	PSOC® 3 CY8C38xx	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	68-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	38
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	1K x 8
Detailed Description	8051 PSOC® 3 CY8C38xx Microcontroller IC 8-Bit 67MHz 32KB (32K x 8) FLASH 68-QFN (8x8)	Data Converters	A/D 16x20b, D/A 4x8b
Core Size	8-Bit	Core Processor	8051
Connectivity	EBI/EMI, I²C, LINbus, SPI, UART/USART, USB		
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	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
	Part#: CY8C3865AXI-204T	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
	Part#: CY8C3865AXI-019	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
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	Description: IC MCU 8BIT 32KB FLASH 68QFN		
	Part#: CY8C3865AXI-056	Manufacturers: Cypress Semiconductor	RFQ
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	Description: IC MCU 8BIT 32KB FLASH 48QFN		
	Part#: CY8C3865LTI-061	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C3865LTI-205T	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 68QFN		
	Part#: CY8C3865LTI-014	Manufacturers: Cypress Semiconductor	RFQ
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	Description: IC MCU 8BIT 32KB FLASH 68QFN		
	Part#: CY8C3865AXA-056	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		

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