

CY8C3865AXI-015



Part Number: [CY8C3865AXI-015](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 8BIT 32KB FLASH 100TQFP

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

RoHs Status: Lead free / RoHS Compliant

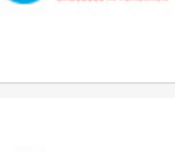
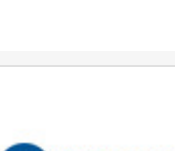
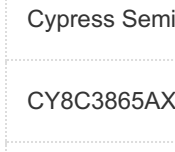
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PRODUCT PARAMETER			
Part Number	CY8C3865AXI-015	Manufacturer	Cypress Semiconductor
Description	IC MCU 8BIT 32KB FLASH 100TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4019 pcs	Data sheet	CY8C38 Family PSoC-3
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
Supplier Device Package	100-TQFP (14x14)	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, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	62
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 100-TQFP (14x14)
Data Converters	A/D 16x20b, D/A 4x8b	Core Size	8-Bit
Core Processor	8051	Connectivity	EBI/EMI, I²C, LINbus, SPI, UART/USART, USB
Base Part Number	CY8C3865		
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	Part#: CY8C3865AXA-019	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
	Part#: CY8C3866PVI-057	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 64KB FLASH 48SSOP		
	Part#: CY8C3865AXA-056	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
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	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
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	Description: IC MCU 8BIT 32KB FLASH 68QFN		
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	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
	Part#: CY8C3865AXI-056	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C3865LTI-014	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C3865AXA-015	Manufacturers: Cypress Semiconductor	RFQ
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	Part#: CY8C3865AXI-018	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
	Part#: CY8C3846AXE-176	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 64KB FLASH 100TQFP		
	Part#: CY8C3865AXI-019T	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
	Part#: CY8C3846AXE-175	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 64KB FLASH 100TQFP		
	Part#: CY8C3865AXI-019	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 32KB FLASH 100TQFP		
	Part#: CY8C3866PVI-041	Manufacturers: Cypress Semiconductor	RFQ
	Description: IC MCU 8BIT 64KB FLASH 48SSOP		

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