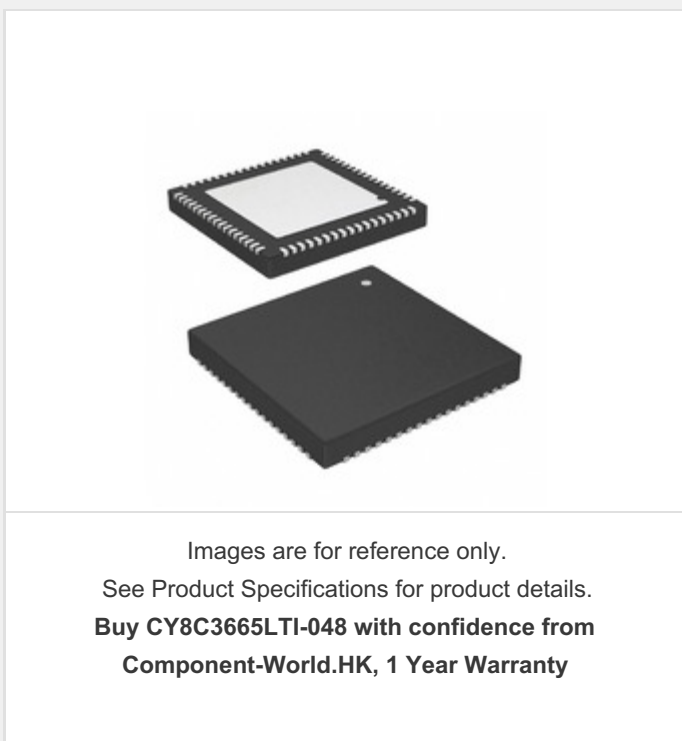


**CY8C3665LTI-048**



**Part Number:** [CY8C3665LTI-048](#)  
**Manufacturer:** [Cypress Semiconductor](#)  
**Description:** IC MCU 8BIT 32KB FLASH 68QFN  
**Data sheet:** [CY8C36](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
<b>Part Number</b>	CY8C3665LTI-048
<b>Description</b>	IC MCU 8BIT 32KB FLASH 68QFN
<b>Quantity Available</b>	5617 pcs
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Supplier Device Package</b>	68-QFN (8x8)
<b>Series</b>	PSOC@ 3 CY8C36xx
<b>Program Memory Type</b>	FLASH
<b>Peripherals</b>	CapSense, DMA, LCD, POR, PWM, WDT
<b>Package / Case</b>	68-VFQFN Exposed Pad
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>EEPROM Size</b>	1K x 8
<b>Data Converters</b>	A/D 16x12b, D/A 4x8b
<b>Core Processor</b>	8051
<b>Base Part Number</b>	CY8C3665
<b>Manufacturer</b>	<a href="#">Cypress Semiconductor</a>
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">CY8C36</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	1.71 V ~ 5.5 V
<b>Speed</b>	67MHz
<b>RAM Size</b>	4K x 8
<b>Program Memory Size</b>	32KB (32K x 8)
<b>Packaging</b>	Tray
<b>Oscillator Type</b>	Internal
<b>Number of I/O</b>	38
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Detailed Description</b>	8051 PSOC@ 3 CY8C36xx Microcontroller IC 8-Bit 67MHz 32KB (32K x 8) FLASH 68-QFN (8x8)
<b>Core Size</b>	8-Bit
<b>Connectivity</b>	EBI/EMI, I <sup>2</sup> C, LINbus, SPI, UART/USART, USB

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5617 pieces of Cypress Semiconductor CY8C3665LTI-048 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS	
	Part#: <a href="#">CY8C3665PVI-008</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-002</a> Description: IC MCU 8BIT 32KB FLASH 48QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-043</a> Description: IC MCU 8BIT 32KB FLASH 68QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-001</a> Description: IC MCU 8BIT 32KB FLASH 48QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-199</a> Description: IC MCU 8BIT 32KB FLASH 68QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665PVI-007</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665PVA-003</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-006</a> Description: IC MCU 8BIT 32KB FLASH 48QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-004</a> Description: IC MCU 8BIT 32KB FLASH 48QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665AXI-198T</a> Description: IC MCU 8BIT 32KB FLASH 100TQFP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-044T</a> Description: IC MCU 8BIT 32KB FLASH 68QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665PVA-049</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665PVI-003</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665AXI-198</a> Description: IC MCU 8BIT 32KB FLASH 100TQFP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-199T</a> Description: IC MCU 8BIT 32KB FLASH 68QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665PVA-007</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665PVA-080</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-009</a> Description: IC MCU 8BIT 32KB FLASH 68QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665PVA-008</a> Description: IC MCU 8BIT 32KB FLASH 48SSOP Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>
	Part#: <a href="#">CY8C3665LTI-044</a> Description: IC MCU 8BIT 32KB FLASH 68QFN Manufacturers: <a href="#">Cypress Semiconductor</a> <a href="#">RFQ</a>

Related keywords for **CY8C3665LTI-048**

Cypress Semiconductor CY8C3665LTI-048	CY8C3665LTI-048 distributor	CY8C3665LTI-048 supplier	CY8C3665LTI-048 price
CY8C3665LTI-048 download datasheet	CY8C3665LTI-048 datasheet	CY8C3665LTI-048 stock	buy CY8C3665LTI-048
Cypress Semiconductor CY8C3665LTI-048	Cypress Semiconductor Corp CY8C3665LTI-048		

