



CY8C3865LTI-045 Information



For Reference Only

Part Number CY8C3865LTI-045

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 68QFN

Package 68-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









CY8C3865LTI-045 Specifications

	Report errors?
Supplier Device Package	68-QFN (8x8)
Package / Case	68-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85 °C (TA)
Oscillator Type	Internal
Data Converters	A/D 1x20b, D/A 4x8b
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	38
Peripherals	CapSense, DMA, POR, PWM, WDT
Connectivity	EBI/EMI, I2C, LIN, SPI, UART/USART
Speed	67MHz
Core Size	8-Bit
Core Processor	8051
Series	PSOC? 3 CY8C38xx
Package	68-VFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY8C3865LTI-045

CY8C3865LTI-045 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CY8C3865LTI-045 Payment Methods



















CY8C3865LTI-045 Shipping Methods













If you have any question about CY8C3865LTI-045, please do not hesitate to contact us!

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