



CY8C3444LTI-111 Information



For Reference Only

Part Number CY8C3444LTI-111

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB 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.









CY8C3444LTI-111 Specifications

	Report errors
Supplier Device Package	68-QFN (8x8)
Package / Case	68-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 1x12b, D/A 2x8b
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	512 x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	38
Peripherals	CapSense, DMA, LCD, POR, PWM, WDT
Connectivity	EBI/EMI, I2C, LIN, SPI, UART/USART
Speed	50MHz
Core Size	8-Bit
Core Processor	8051
Series	PSOC? 3 CY8C34xx
Package	68-VFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY8C3444LTI-111

CY8C3444LTI-111 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.

CY8C3444LTI-111 Payment Methods



















CY8C3444LTI-111 Shipping Methods













If you have any question about CY8C3444LTI-111, please do not hesitate to contact us!

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