



CY8C3244LTI-123 Information



For Reference Only

Part Number CY8C3244LTI-123

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 48QFN

Package 48-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.









CY8C3244LTI-123 Specifications

Manufacturer Part Number	CY8C3244LTI-123	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-VFQFN Exposed Pad	
Series	PSOC? 3 CY8C32xx	
Core Processor	8051	
Core Size	8-Bit	
Speed	50MHz	
Connectivity	EBI/EMI, I2C, LIN, SPI, UART/USART	
Peripherals	CapSense, DMA, POR, PWM, WDT	
Number of I/O	25	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 5.5 V	
Data Converters	A/D 1x12b, D/A 1x8b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-QFN (7x7)	
	Report errors	?

CY8C3244LTI-123 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.

CY8C3244LTI-123 Payment Methods



















CY8C3244LTI-123 Shipping Methods













If you have any question about CY8C3244LTI-123, please do not hesitate to contact us!

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