



## CY8C3244LTI-168 Information



For Reference Only

Part Number CY8C3244LTI-168

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.









# CY8C3244LTI-168 Specifications

CY8C3244LTI-168 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers
Integrated Circuits (ICs)
Embedded - Microcontrollers
68-VFQFN Exposed Pad
PSOC? 3 CY8C32xx
8051
8-Bit
50MHz
EBI/EMI, I2C, LIN, SPI, UART/USART, USB
CapSense, DMA, POR, PWM, WDT
38
16KB (16K x 8)
FLASH
512 x 8
2K x 8
1.71 V ~ 5.5 V
A/D 1x12b, D/A 1x8b
Internal
$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
-
68-VFQFN Exposed Pad
68-QFN (8x8)
Report errors?

#### CY8C3244LTI-168 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-168 Payment Methods



















## **CY8C3244LTI-168 Shipping Methods**













If you have any question about CY8C3244LTI-168, please do not hesitate to contact us!

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