



#### CY8C3665AXI-016 Information



For Reference Only

Part Number CY8C3665AXI-016

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 100TQFP

Package 100-LQFF

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.









## CY8C3665AXI-016 Specifications

CY8C3665AXI-016
Cypress Semiconductor Corp
Integrated Circuits (ICs)
Embedded - Microcontrollers
100-LQFP
PSOC? 3 CY8C36xx
8051
8-Bit
67MHz
EBI/EMI, I2C, LIN, SPI, UART/USART, USB
CapSense, DMA, POR, PWM, WDT
62
32KB (32K x 8)
FLASH
1K x 8
4K x 8
1.71 V ~ 5.5 V
A/D 1x12b, D/A 4x8b
Internal
$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
-
100-LQFP
100-TQFP (14x14)
Report errors?

#### CY8C3665AXI-016 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.

### CY8C3665AXI-016 Payment Methods



















### CY8C3665AXI-016 Shipping Methods













If you have any question about CY8C3665AXI-016, please do not hesitate to contact us!

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