



### CY8C5468AXI-018 Information



For Reference Only

Part Number CY8C5468AXI-018

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 100TQFP

Package 100-LQFI

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.









## CY8C5468AXI-018 Specifications

CY8C5468AXI-018
Cypress Semiconductor Corp
Integrated Circuits (ICs)
Embedded - Microcontrollers
100-LQFP
PSOC? 5 CY8C54
ARM? Cortex?-M3
32-Bit
67MHz
I2C, LIN, SPI, UART/USART, USB
CapSense, DMA, LCD, POR, PWM, WDT
60
256KB (256K x 8)
FLASH
2K x 8
64K x 8
2.7 V ~ 5.5 V
A/D 2x12b, D/A 4x8b
Internal
-40°C ~ 85°C (TA)
-
100-LQFP
100-TQFP (14x14)
Report errors?

### CY8C5468AXI-018 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.

### CY8C5468AXI-018 Payment Methods



















## CY8C5468AXI-018 Shipping Methods













If you have any question about CY8C5468AXI-018, please do not hesitate to contact us!

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