

# CY9AF342NBBGL-GE1

### **CY9AF342NBBGL-GE1 Information**

Heisener.com

Part Number CY9AF342NBBGL-GE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 160KB FLASH 96FBGA

Package 96-LFBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## **CY9AF342NBBGL-GE1 Specifications**

CY9AF342NBBGL-GE1
CT/III 5421 DDGL GLI
Cypress Semiconductor Corp
Integrated Circuits (ICs)
Embedded - Microcontrollers
96-LFBGA
FM3 MB9A340NB
ARM® Cortex®-M3
32-Bit
40MHz
CSIO, EBI/EMI, I²C, UART/USART, USB
DMA, LVD, POR, PWM, WDT
83
160KB (160K x 8)
FLASH
-
16K x 8
1.65V ~ 3.6V
A/D 24x12b
Internal
$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Surface Mount
96-LFBGA
96-FBGA (6x6)
Report errors?

### CY9AF342NBBGL-GE1 Guarantees



#### **Ouality 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.

## **CY9AF342NBBGL-GE1 Payment Methods**



















## CY9AF342NBBGL-GE1 Shipping Methods













If you have any question about CY9AF342NBBGL-GE1, please do not hesitate to contact us!

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