

Heisener.com

# CY9AF155NBBGL-GE1

### **CY9AF155NBBGL-GE1 Information**

Part Number CY9AF155NBBGL-GE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 416KB FLASH 112BGA

Package 112-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.









## **CY9AF155NBBGL-GE1 Specifications**

<del>-</del>	Report errors?
Supplier Device Package	112-PFBGA (10x10)
Package / Case	112-LFBGA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 24x12b
Voltage - Supply (Vcc/Vdd)	1.65V ~ 3.6V
RAM Size	48K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	416KB (416K x 8)
Number of I/O	83
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CSIO, EBI/EMI, I²C, SPI, UART/USART
Speed	40MHz
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Series	FM3 MB9A150RB
Package	112-LFBGA
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	CY9AF155NBBGL-GE1

### **CY9AF155NBBGL-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.

## **CY9AF155NBBGL-GE1 Payment Methods**



















## **CY9AF155NBBGL-GE1 Shipping Methods**













If you have any question about CY9AF155NBBGL-GE1, please do not hesitate to contact us!

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