

# MB9AFAA2LPMC1-G-UNE2

### MB9AFAA2LPMC1-G-UNE2 Information

Heisener.com

Part Number MB9AFAA2LPMC1-G-UNE2
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH

Package -

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.









## MB9AFAA2LPMC1-G-UNE2 Specifications

Manufacturer Part Number	MB9AFAA2LPMC1-G-UNE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	FM3 MB9AAA0N
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	20MHz
Connectivity	CSIO, I2C, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	52
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 9x12b, D/A 2x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### MB9AFAA2LPMC1-G-UNE2 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.

### MB9AFAA2LPMC1-G-UNE2 Payment Methods



















## MB9AFAA2LPMC1-G-UNE2 Shipping Methods













If you have any question about MB9AFAA2LPMC1-G-UNE2, please do not hesitate to contact us!

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