

# MB9BF466NPQC-G-JNE2

## MB9BF466NPQC-G-JNE2 Information



For Reference Only

Part Number MB9BF466NPQC-G-JNE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 544KB FLASH 100QFP

Package 100-BQFP

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.









## MB9BF466NPQC-G-JNE2 Specifications

Supplier Device Package	100-PQFP (14x20)  Report errors?
Package / Case	100-BQFP
Mounting Type	- 100 P 077
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 24x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	64K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	544KB (544K x 8)
Number of I/O	80
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CAN, CSIO, I2C, LIN, UART/USART
Speed	160MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M4F
Series	FM4 MB9B460R
Package	100-BQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB9BF466NPQC-G-JNE2

### MB9BF466NPQC-G-JNE2 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.

### MB9BF466NPQC-G-JNE2 Payment Methods

































If you have any question about MB9BF466NPQC-G-JNE2, please do not hesitate to contact us!

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