

**MB95128MBPF-G-106E1 Information**


For Reference Only

**Part Number** [MB95128MBPF-G-106E1](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 60KB MROM  
**Package** 100-BQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MB95128MBPF-G-106E1 Specifications**

Manufacturer Part Number	<a href="#">MB95128MBPF-G-106E1</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	100-BQFP
Series	F2MC MB95120MB
Core Processor	F2MC-8FX
Core Size	8-Bit
Speed	16MHz
Connectivity	I2C, LIN, SIO, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	87
Program Memory Size	60KB (60K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V
Data Converters	A/D 12x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)

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## MB95128MBPF-G-106E1 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.

## MB95128MBPF-G-106E1 Payment Methods



## MB95128MBPF-G-106E1 Shipping Methods



If you have any question about MB95128MBPF-G-106E1, please do not hesitate to contact us!

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