

**MB89925PF-G-206-BND Information**


For Reference Only

**Part Number** [MB89925PF-G-206-BND](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 16KB MROM 80QFP  
**Package** 80-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.


**MB89925PF-G-206-BND Specifications**

Manufacturer Part Number	<a href="#">MB89925PF-G-206-BND</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	80-BQFP
Series	F2MC-8L MB89920
Core Processor	F2MC-8L
Core Size	8-Bit
Speed	8MHz
Connectivity	Serial I/O, UART/USART
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	69
Program Memory Size	16KB (16K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 6 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-BQFP
Supplier Device Package	80-QFP (14x20)

[Report errors?](#)

## MB89925PF-G-206-BND 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.

## MB89925PF-G-206-BND Payment Methods



## MB89925PF-G-206-BND Shipping Methods



If you have any question about MB89925PF-G-206-BND, please do not hesitate to contact us!

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