

**MB90673PF-GT-199-BND-B Information**


For Reference Only

**Part Number** [MB90673PF-GT-199-BND-B](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 16BIT 48KB 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.


**MB90673PF-GT-199-BND-B Specifications**

Manufacturer Part Number	<a href="#">MB90673PF-GT-199-BND-B</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	80-BQFP
Series	F2MC-16LX MB90670
Core Processor	F2MC-16L
Core Size	16-Bit
Speed	16MHz
Connectivity	EBI/EMI, SCI, UART/USART
Peripherals	POR, WDT
Number of I/O	65
Program Memory Size	48KB (48K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x8/10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-BQFP
Supplier Device Package	80-QFP (14x20)

[Report errors?](#)

## MB90673PF-GT-199-BND-B 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.

## MB90673PF-GT-199-BND-B Payment Methods



## MB90673PF-GT-199-BND-B Shipping Methods



If you have any question about MB90673PF-GT-199-BND-B, please do not hesitate to contact us!

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