

### MB90678PF-G-223-BND-B Information

Heisener.com	 MB90678PF-G-223-BND-B Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 64KB MROM 80QFP 80-BQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## MB90678PF-G-223-BND-B Specifications

Manufacturen Dart Number	MD00479DE C 222 DND D
Manufacturer Part Number	MB90678PF-G-223-BND-B
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-BQFP
Series	F2MC-16LX MB90675
Core Processor	F2MC-16L
Core Size	16-Bit
Speed	16MHz
Connectivity	EBI/EMI, I2C, SCI, UART/USART
Peripherals	POR, WDT
Number of I/O	84
Program Memory Size	64KB (64K x 8)
Program Memory Type	Mask ROM
EEPROM Size	-
RAM Size	3K 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?

#### MB90678PF-G-223-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.

### MB90678PF-G-223-BND-B Payment Methods



If you have any question about MB90678PF-G-223-BND-B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com