

# MB89P665PF-GT-5030

#### MB89P665PF-GT-5030 Information

Water and Bener Com	 MB89P665PF-GT-5030 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 16KB OTP 64QFP 64-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

E-mail: salesdept@heisener.com

# **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.



# MB89P665PF-GT-5030 Specifications

Manufacturer Part Number	MB89P665PF-GT-5030
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-BQFP
Series	F2MC-8L MB89660
Core Processor	F2MC-8L
Core Size	8-Bit
Speed	10MHz
Connectivity	Serial I/O, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	36
Program Memory Size	16KB (16K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 6 V
Data Converters	A/D 8x8b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-BQFP
Supplier Device Package	64-PQFP (20x14)
	Report errors?

#### MB89P665PF-GT-5030 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.

#### MB89P665PF-GT-5030 Payment Methods



### MB89P665PF-GT-5030 Shipping Methods



If you have any question about MB89P665PF-GT-5030, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com