



### MB89P665PF-GT-5039 Information



For Reference Only

Part Number MB89P665PF-GT-5039

Manufacturer Cypress Semiconductor Corp

Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 16KB OTP 64QFP

Package 64-BQFP

For the pricing/inventory/lead time, please contact

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.









MB89P665PF-	CT-5030	Specifications
MIDOALOOSLL-	G1-2029	Specifications

Manufacturer Part Number	MB89P665PF-GT-5039	
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-5039 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-5039 Payment Methods



















# MB89P665PF-GT-5039 Shipping Methods













If you have any question about MB89P665PF-GT-5039, please do not hesitate to contact us!

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