



MB89P665PF-GT-5012 Information



For Reference Only

Part Number MB89P665PF-GT-5012

Manufacturer Cypress Semiconductor Corp

Category 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-GT-5012 Specifications

Manufacturer Part Number	MB89P665PF-GT-5012
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
C P	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-5012 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-5012 Payment Methods



















MB89P665PF-GT-5012 Shipping Methods













If you have any question about MB89P665PF-GT-5012, please do not hesitate to contact us!

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