

MB89P637PF-GT-5100

MB89P637PF-GT-5100 Information

www.indsener.com	Manufacturer Category Description	MB89P637PF-GT-5100 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 32KB OTP 64QFP 64 BOEP	
- minimum	Package	64-BQFP For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	Desmost e Oreste

E-mail: salesdept@heisener.com

For Reference Only

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.



Request a Quote

MB89P637PF-GT-5100 Specifications

Manufacturer Part Number	MB89P637PF-GT-5100
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-BQFP
Series	F2MC-8L MB89630
Core Processor	F2MC-8L
Core Size	8-Bit
Speed	10MHz
Connectivity	EBI/EMI, Serial I/O, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	53
Program Memory Size	32KB (32K x 8)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 6 V
Data Converters	A/D 8x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-BQFP
Supplier Device Package	64-PQFP (20x14)
	Report errors?

MB89P637PF-GT-5100 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.

DISCOVER

MB89P637PF-GT-5100 Payment Methods



MB89P637PF-GT-5100 Shipping Methods



If you have any question about MB89P637PF-GT-5100, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com