

MB89P665PF-GT-5045

MB89P665PF-GT-5045 Information

| www.indsener.com | MB89P665PF-GT-5045 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-5045 Specifications

| Manufacturer Part Number | MB89P665PF-GT-5045 |
|----------------------------|-----------------------------|
| 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-5045 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

MB89P665PF-GT-5045 Payment Methods



MB89P665PF-GT-5045 Shipping Methods



If you have any question about MB89P665PF-GT-5045, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com