

MB96F675RBPMC-GSE1

MB96F675RBPMC-GSE1 Information

| Marten Sener.com | MB96F675RBPMC-GSE1 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 160KB FLASH 64LQFP 64-LQFP 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 |

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.



MB96F675RBPMC-GSE1 Specifications

| Manufacturer Part Number | MB96F675RBPMC-GSE1 |
|----------------------------|---|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 64-LQFP |
| Series | F ² MC-16FX MB96670 |
| Core Processor | F ² MC-16FX |
| Core Size | 16-Bit |
| Speed | 32MHz |
| Connectivity | CANbus, I ² C, LINbus, SCI, UART/USART |
| Peripherals | DMA, LCD, LVD, POR, PWM, WDT |
| Number of I/O | 50 |
| Program Memory Size | 160KB (160K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 4K x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 12x8/10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (12x12) |
| | Report errors? |

MB96F675RBPMC-GSE1 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.

MB96F675RBPMC-GSE1 Payment Methods



If you have any question about MB96F675RBPMC-GSE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com