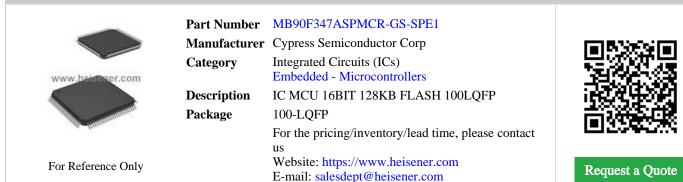


MB90F347ASPMCR-GS-SPE1

MB90F347ASPMCR-GS-SPE1 Information



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.



MB90F347ASPMCR-GS-SPE1 Specifications

| Manufacturer Part Number | MB90F347ASPMCR-GS-SPE1 | |
|----------------------------|------------------------------------------|-----|
| Manufacturer | Cypress Semiconductor Corp | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| Package | 100-LQFP | |
| Series | F ² MC-16LX MB90340 | |
| Core Processor | F ² MC-16LX | |
| Core Size | 16-Bit | |
| Speed | 24MHz | |
| Connectivity | CANbus, EBI/EMI, LINbus, SCI, UART/USART | |
| Peripherals | DMA, POR, WDT | |
| Number of I/O | 82 | |
| Program Memory Size | 128KB (128K x 8) | |
| Program Memory Type | FLASH | |
| EEPROM Size | - | |
| RAM Size | 6K x 8 | |
| Voltage - Supply (Vcc/Vdd) | 3.5 V ~ 5.5 V | |
| Data Converters | A/D 16x8/10b | |
| Oscillator Type | External | |
| Operating Temperature | -40°C ~ 105°C (TA) | |
| Mounting Type | - | |
| Package / Case | 100-LQFP | |
| Supplier Device Package | 100-LQFP (14x14) | |
| | Report error | rs? |

MB90F347ASPMCR-GS-SPE1 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.

MB90F347ASPMCR-GS-SPE1 Payment Methods



If you have any question about MB90F347ASPMCR-GS-SPE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com