

CY91F526LSBPMC-GSE2 Information

| Contait service casts here | CY91F526LSBPMC-GSE2 Cypress Semiconductor Corp Integrated Circuits (ICs) Embedded - Microcontrollers ICU MCU FLASH 176-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 |



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.



CY91F526LSBPMC-GSE2 Specifications

| Manufacturer Dart Number | CV01E526L SDDMC CSE2 | |
|----------------------------|---|----------------|
| Manufacturer Part Number | CY91F526LSBPMC-GSE2 | |
| Manufacturer | Cypress Semiconductor Corp | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - Microcontrollers | |
| Package | 176-LQFP | |
| Series | FR MB91520 | |
| Core Processor | FR81S | |
| Core Size | 32-Bit | |
| Speed | 80MHz | |
| Connectivity | CANbus, CSIO, EBI/EMI, I2C, LINbus, SPI, UART/USART | |
| Peripherals | DMA, LVD, POR, PWM, WDT | |
| Number of I/O | 152 | |
| Program Memory Size | 1.0625MB (1.0625M x 8) | |
| Program Memory Type | FLASH | |
| EEPROM Size | 64K x 8 | |
| RAM Size | 136K x 8 | |
| Voltage - Supply (Vcc/Vdd) | 2.7V ~ 5.5V | |
| Data Converters | A/D 48x12b SAR; D/A 2x8b R2R | |
| Oscillator Type | External | |
| Operating Temperature | -40°C ~ 105°C (TA) | |
| Mounting Type | - | |
| Package / Case | 176-LQFP | |
| Supplier Device Package | 176-LQFP (24x24) | |
| | | Report errors? |

CY91F526LSBPMC-GSE2 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.

CY91F526LSBPMC-GSE2 Payment Methods



If you have any question about CY91F526LSBPMC-GSE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com