

CY91F526LKBPMC-GSE1 Information

Heisener.com Gittariariose dana tier	 CY91F526LKBPMC-GSE1 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

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.



CY91F526LKBPMC-GSE1 Specifications

Manufacturer Part Number	CY91F526LKBPMC-GSE1	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
Curegory	Embedded - Microcontrollers	
Package	176-LQFP	
Series	FR MB91520	
Core Processor	FR81S	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	CANbus, CSIO, EBI/EMI, I ² C, 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?

CY91F526LKBPMC-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.

CY91F526LKBPMC-GSE1 Payment Methods



If you have any question about CY91F526LKBPMC-GSE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com