

Heisener.com

CY91F526LSBPMC-GSE1

CY91F526LSBPMC-GSE1 Information

Part NumberCY91F526LSBPMC-GSE1ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description ICU MCU FLASH

Package 176-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









CY91F526LSBPMC-GSE1 Specifications

Manufacturer Part Number	CY91F526LSBPMC-GSE1	
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, 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?

CY91F526LSBPMC-GSE1 Guarantees



Ouality 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-GSE1 Payment Methods



















CY91F526LSBPMC-GSE1 Shipping Methods













If you have any question about CY91F526LSBPMC-GSE1, please do not hesitate to contact us!

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