

MB91F525FSBPMC-GSE1

MB91F525FSBPMC-GSE1 Information



For Reference Only

Part Number MB91F525FSBPMC-GSE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 832KB FLASH 100LQFP

Package 100-LQFF

For the pricing/inventory/lead time, please contact

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.









MB91F525FSBPMC-GSE1 Specifications

	Report errors
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	External
Data Converters	A/D 37x12b, D/A 2x8b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	102K x 8
EEPROM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	832KB (832K x 8)
Number of I/O	76
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CANbus, CSIO, I ² C, LINbus, SPI, UART/USART
Speed	80MHz
Core Size	32-Bit
Core Processor	FR81S
Series	FR MB91520
Package	100-LQFP
0 0	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Cypress Semiconductor Corp
Manufacturer Part Number	MB91F525FSBPMC-GSE1

MB91F525FSBPMC-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.

MB91F525FSBPMC-GSE1 Payment Methods



















MB91F525FSBPMC-GSE1 Shipping Methods













If you have any question about MB91F525FSBPMC-GSE1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com