

MB91F524FJCPMC-GS-F4E1

MB91F524FJCPMC-GS-F4E1 Information



For Reference Only

Part Number MB91F524FJCPMC-GS-F4E1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 576KB FLASH 100LQFP

Package 100-LQFP

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.









MB91F524FJCPMC-GS-F4E1 Specifications

Manufacturer Part Number Manufacturer	MB91F524FJCPMC-GS-F4E1 Cypress Semiconductor Corp
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Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	FR MB91520
Core Processor	FR81S
Core Size	32-Bit
Speed	80MHz
Connectivity	CAN, CSIO, I2C, LIN, SPI, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	76
Program Memory Size	576KB (576K x 8)
Program Memory Type	FLASH
EEPROM Size	64K x 8
RAM Size	72K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 37x12b, D/A 2x8b
Oscillator Type	External
Operating Temperature	-40°C ~ 105 °C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

MB91F524FJCPMC-GS-F4E1 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.

MB91F524FJCPMC-GS-F4E1 Payment Methods



















MB91F524FJCPMC-GS-F4E1 Shipping Methods













If you have any question about MB91F524FJCPMC-GS-F4E1, please do not hesitate to contact us!

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