

MB91F223SPFV-GSE1

MB91F223SPFV-GSE1 Information



For Reference Only

Part Number MB91F223SPFV-GSE1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 144LQFP

Package 144-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.









MB91F223SPFV-GSE1 Specifications

Manufacturer Part Number	MB91F223SPFV-GSE1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	144-LQFP
Series	FR MB91220
Core Processor	FR60Lite RISC
Core Size	32-Bit
Speed	32MHz
Connectivity	CAN, EBI/EMI, I2C, LIN, UART/USART
Peripherals	DMA, LCD, PWM, WDT
Number of I/O	122
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	16K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Data Converters	A/D 24x8/10b, D/A 2x8b
Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	144-LQFP
Supplier Device Package	144-LQFP (20x20)
	Report errors?

MB91F223SPFV-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.

MB91F223SPFV-GSE1 Payment Methods



















MB91F223SPFV-GSE1 Shipping Methods













If you have any question about MB91F223SPFV-GSE1, please do not hesitate to contact us!

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