

MB91F362GBPFVS-GK5E1

MB91F362GBPFVS-GK5E1 Information



For Reference Only

Part Number MB91F362GBPFVS-GK5E1

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 208HQFP

Package 208-BFQFP

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.









MB91F362GBPFVS-GK5E1 Specifications

Manufacturer Part Number	MB91F362GBPFVS-GK5E1
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	208-BFQFP
Series	FR MB91360G
Core Processor	FR50 RISC
Core Size	32-Bit
Speed	64MHz
Connectivity	CANbus, I ² C, Serial I/O, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	160
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	4.25 V ~ 5.25 V
Data Converters	A/D 8x10b, D/A 2x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	208-BFQFP
Supplier Device Package	208-QFP (28x28)
	Report errors

MB91F362GBPFVS-GK5E1 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.

MB91F362GBPFVS-GK5E1 Payment Methods



















MB91F362GBPFVS-GK5E1 Shipping Methods













If you have any question about MB91F362GBPFVS-GK5E1, please do not hesitate to contact us!

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