

# MB91F362GBPFVS-GE2

#### MB91F362GBPFVS-GE2 Information



# **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-GE2 Specifications

Manufacturer Part Number	MB91F362GBPFVS-GE2
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	208-BQFP
Series	FR MB91360G
Core Processor	FR50 RISC
Core Size	32-Bit
Speed	64MHz
Connectivity	CAN, I2C, 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-BQFP
Supplier Device Package	208-QFP (28x28)
	Report errors?

## MB91F362GBPFVS-GE2 Guarantees



**Quality Guarantees** 

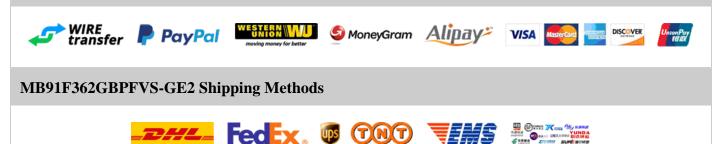
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## MB91F362GBPFVS-GE2 Payment Methods



If you have any question about MB91F362GBPFVS-GE2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com