

# MB96F348RSBPMC-GSE2

#### MB96F348RSBPMC-GSE2 Information



For Reference Only

Part Number MB96F348RSBPMC-GSE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 544KB 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.









### MB96F348RSBPMC-GSE2 Specifications

	Report erro	ors?
Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x10b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
RAM Size	24K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	544KB (544K x 8)	
Number of I/O	82	
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, I2C, LIN, SCI, UART/USART	
Speed	56MHz	
Core Size	16-Bit	
Core Processor	F2MC-16FX	
Series	F2MC-16FX MB96340	
Package	100-LQFP	
0 •	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	MB96F348RSBPMC-GSE2	

#### MB96F348RSBPMC-GSE2 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.

#### MB96F348RSBPMC-GSE2 Payment Methods



















### MB96F348RSBPMC-GSE2 Shipping Methods













If you have any question about MB96F348RSBPMC-GSE2, please do not hesitate to contact us!

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