

MB96F348ASBPMC-GS-YE2

MB96F348ASBPMC-GS-YE2 Information



For Reference Only

Part Number MB96F348ASBPMC-GS-YE2
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.









MB96F348ASBPMC-GS-YE2 Specifications

Manufacturer Part Number	MB96F348ASBPMC-GS-YE2	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	F2MC-16FX MB96340	
Core Processor	F ² MC-16FX	
Core Size	16-Bit	
Speed	56MHz	
Connectivity	CANbus, EBI/EMI, I2C, LINbus, SCI, UART/USART	
Peripherals	DMA, LVD, LVR, POR, PWM, WDT	
Number of I/O	82	
Program Memory Size	544KB (544K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	24K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 24x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
	Report e	errors?

MB96F348ASBPMC-GS-YE2 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.

MB96F348ASBPMC-GS-YE2 Payment Methods



















MB96F348ASBPMC-GS-YE2 Shipping Methods













If you have any question about MB96F348ASBPMC-GS-YE2, please do not hesitate to contact us!

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