

MB96F386RSBPMC-GE2

MB96F386RSBPMC-GE2 Information



For Reference Only

Part Number MB96F386RSBPMC-GE2

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 288KB FLASH 120LQFP

Package 120-LQFP

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.









MB96F386RSBPMC-GE2 Specifications

	Report error	s?
Supplier Device Package	120-LQFP (16x16)	
Package / Case	120-LQFP	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 16x10b	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
RAM Size	16K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	288KB (288K x 8)	
Number of I/O	96	
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	
Connectivity	CANbus, EBI/EMI, I ² C, LINbus, SCI, UART/USART	
Speed	56MHz	
Core Size	16-Bit	
Core Processor	F ² MC-16FX	
Series	F ² MC-16FX MB96380	
Package	120-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Cypress Semiconductor Corp	
Manufacturer Part Number	MB96F386RSBPMC-GE2	

MB96F386RSBPMC-GE2 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.

MB96F386RSBPMC-GE2 Payment Methods





















MB96F386RSBPMC-GE2 Shipping Methods













If you have any question about MB96F386RSBPMC-GE2, please do not hesitate to contact us!

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