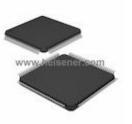


MB96F388HSBPMC-GS-F4E1

MB96F388HSBPMC-GS-F4E1 Information



For Reference Only

Part Number MB96F388HSBPMC-GS-F4E1
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 576KB FLASH 120LQFP

Package 120-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.









MB96F388HSBPMC-GS-F4E1 Specifications

Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	120-LQFP	
Series	F2MC-16FX MB96380	
Core Processor	F2MC-16FX	
Core Size	16-Bit	
Speed	56MHz	
Connectivity	CAN, EBI/EMI, I2C, LIN, SCI, UART/USART	
Peripherals	DMA, LCD, LVD, LVR, POR, PWM, WDT	
Number of I/O	96	
Program Memory Size	576KB (576K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	28K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 16x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	120-LQFP	
Supplier Device Package	120-LQFP (16x16)	
	Repor	t errors?

MB96F388HSBPMC-GS-F4E1 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.

MB96F388HSBPMC-GS-F4E1 Payment Methods



















MB96F388HSBPMC-GS-F4E1 Shipping Methods













If you have any question about MB96F388HSBPMC-GS-F4E1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com